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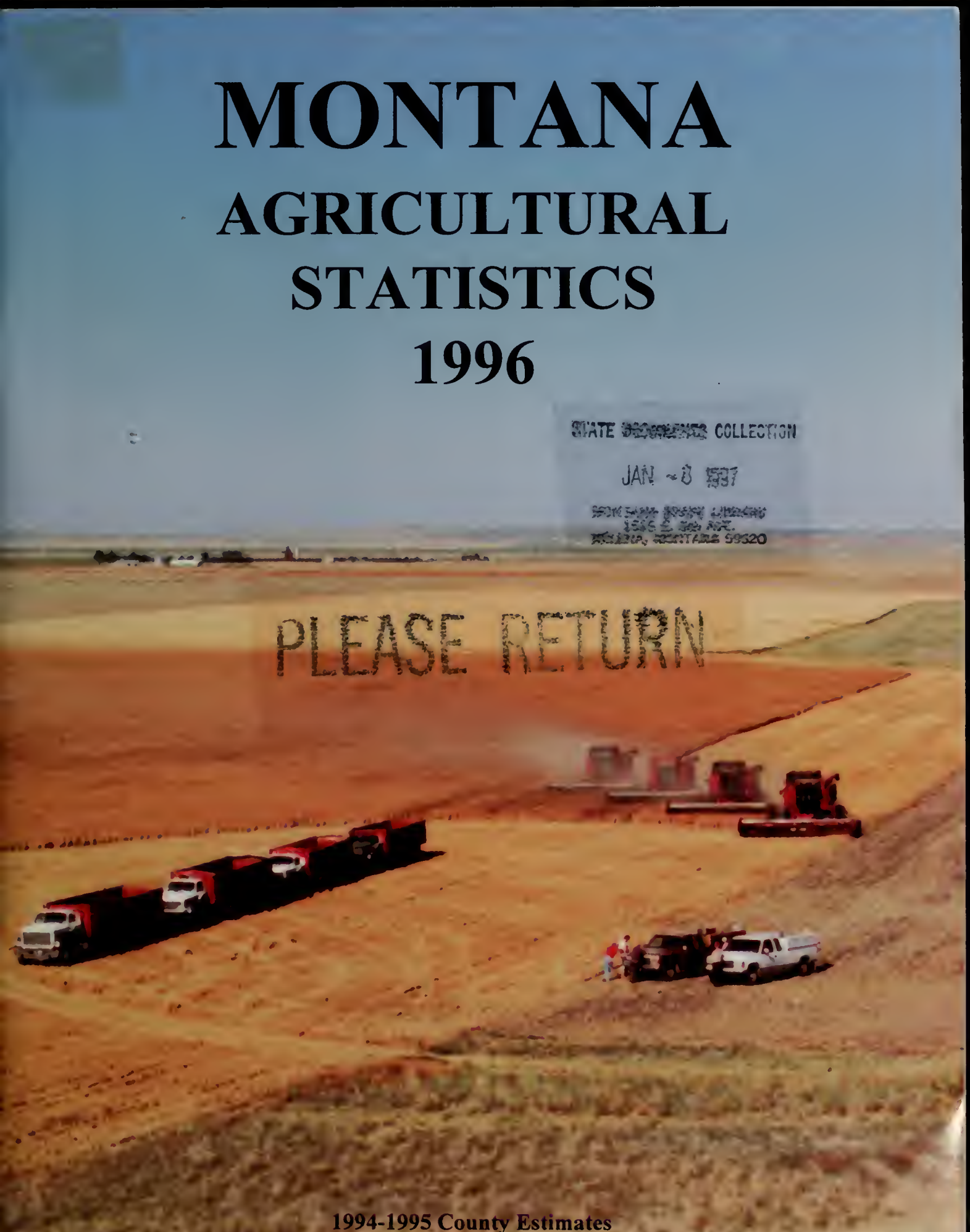

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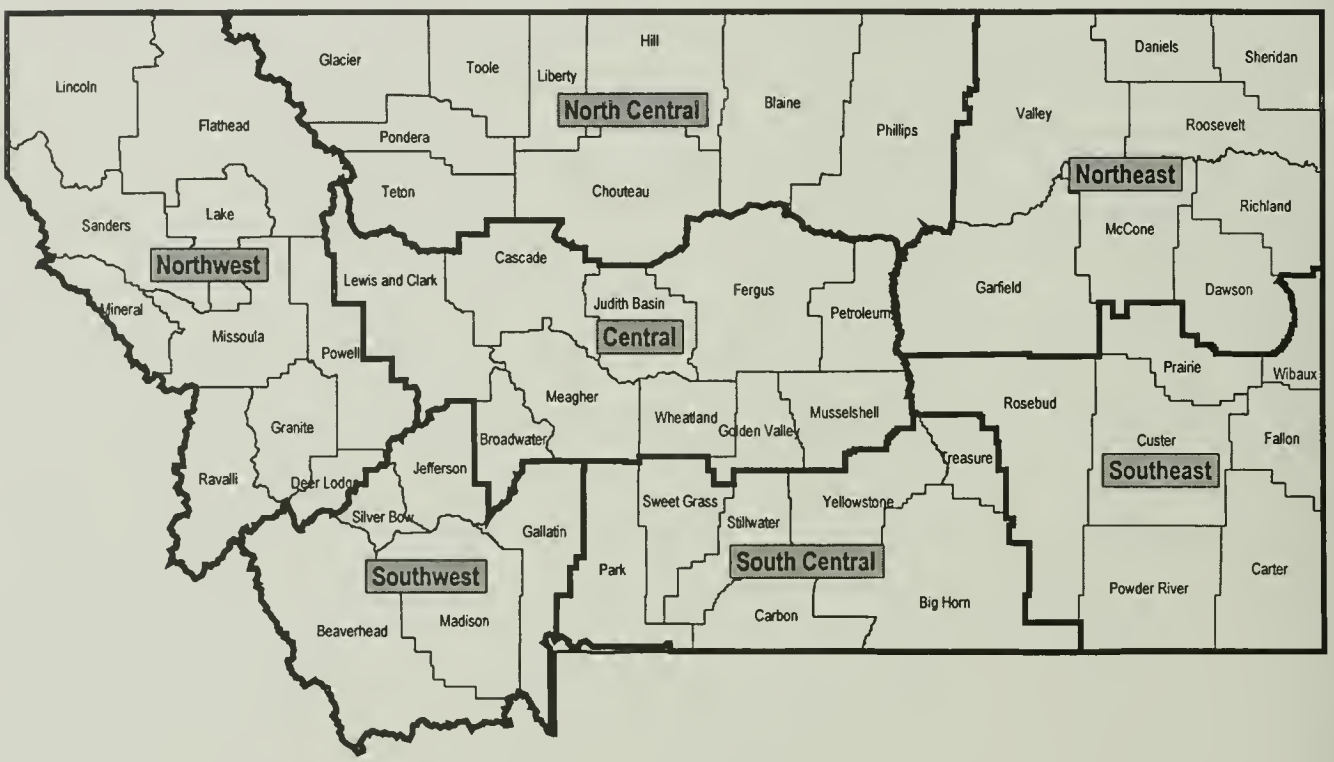

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MONTANA AGRICULTURAL STATISTICS

VOLUME XXXIII OCTOBER 1996

STATE OF MONTANA

MARC RACICOT, GOVERNOR

MONTANA DEPARTMENT OF AGRICULTURE

W. RALPH PECK, DIRECTOR

COOPERATING WITH

U.S. DEPARTMENT OF AGRICULTURE
NATIONAL AGRICULTURAL STATISTICS SERVICE

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COMMENTS FROM THE GOVERNOR

Montana's agricultural market place is no longer regional or even national, it is global. Farmers, ranchers, and agri-business people must have concise, reliable information to compete.

Montana Agricultural Statistics provides agricultural producers and businesses with the information necessary to make decisions and take advantage of opportunities in a dynamic and diverse industry. Whether the decisions are production or marketing based, sound information is critical for this decision-making process.

Agriculture, Montana's largest industry, is to be saluted for the contribution they make to our economy while facing the challenges of a world wide industry.

Sincerely,

Marc Racicot
Governor

MESSAGE FROM THE DIRECTOR

Each year Montana's agricultural industry is faced with production challenges that are not controlled by the producer. These challenges are varied and may include the weather, markets, input costs, competition, international relations, and others.

Montana's farmers, ranchers, and agribusinesses must have quick access to concise, reliable information to assist them in making sound managerial decisions. In this 33rd annual edition of *Montana Agricultural Statistics,* our agricultural industry will find the accurate and reliable information necessary to make these decisions.

We encourage Montana's agricultural community to use this publication in their decision-making process as they continue to provide a diverse spectrum of products for the United States and the world.

Sincerely,

Ralph Peck

Ralph Peck
Director

NOTES FROM THE STATE STATISTICIAN

Our staff takes great pride in presenting the thirty-third edition of *Montana Agricultural Statistics* to Montana's agricultural community. This bulletin would not be possible without the support of Montana's producers. A big thanks goes to all of Montana's farmers, ranchers, and agribusinesses for their willingness to provide basic agricultural information.

During 1996, Congress passed the Freedom to Farm Legislation moving producers away from traditional crop subsidies to transition payments. As producers market their products across the country and throughout the world, the need for unbiased information plays an important role in making informed marketing decisions. Unbiased, accurate information will help producers decide what to produce and when to market agricultural commodities. The Montana Agricultural Statistics Service works in cooperation with the Montana Department of Agriculture, the Montana Wheat and Barley Committee, the Montana Alfalfa Seed Committee, Montana State University, and many other producer organizations to provide basic agricultural information needed by the agricultural industry. This publication is an example of a partnership of federal, state, and private interests working cooperatively to provide information more economically than each could on their own.

As you look over the bulletin, we would appreciate any comments or suggestions you have for improving this publication. Again, to everyone involved in Montana's agriculture, thanks for your continued support. Thanks to our staff of statisticians, technicians, and enumerators who are dedicated to providing Montana's number one industry, agriculture, with high quality statistics. A special thanks to Wendy Bruski who spent many hours preparing this publication for release.

Peggy

Peggy Stringer
State Statistician

MONTANA DEPARTMENT OF AGRICULTURE

The Department of Agriculture, through the Director, is responsible for administration of a $6.5 million annual budget with 89 full-time and 10 seasonal FTE. The Director oversees the department's five divisions and nine bureaus. The function of each division is summarized below.

Central Management Division performs technical, fiscal and administrative support functions for the department. Responsibilities of the division include activities for internal operations of the department.

Agricultural Sciences Division is responsible for the registration of 5,200 pesticide products; the training, certification and licensing of 1,446 commercial and government applicators, 1,138 operators, 502 pesticide dealers, and 8,000 private applicators. The division is also responsible for providing evaluation of pest management problems and programs; training and licensing of government and commercial pesticide applicators and dealers; and providing analytical laboratory and consultative services to other agencies and the public. In addition, the division is responsible for the administration and enforcement of regulatory laws controlling the production, manufacturing, and marketing of agricultural commodities exported from or distributed within Montana. The division investigates consumer complaints; performs technical expertise and licenses for 650 nurseries, 530 feed dealers, 215 fertilizer dealers, 315 seed dealers and 195 grain merchandisers. The division also registers some 4,500 commercial feed products, 1,400 fertilizers, and 5,000 bee yards.

The passage of the Montana Agricultural Chemical Ground Water Protection Act (1990) provides that the department will protect ground water and environment from impairment or degradation due to the use of agricultural chemicals.

The Vertebrate Pest Management program provides on-site demonstrations, educational materials and technical bulletins to assist producers in reducing damage caused by field rodents, birds and other large mammals.

The Weed Management program is responsible for administering statewide efforts aimed at control and/or eradication of noxious and other undesirable weeds. The Noxious Weed Seed Free Forage Program provides a certification mechanism that allows producers to market various forage crops as being noxious weed seed free.

The Agricultural Development Division is responsible for administering programs directed at promoting and enhancing Montana agriculture. The Agriculture Finance program is responsible for making grants and lower interest rate loans for rural youth, rural youth organizations, and other qualified farmers and ranchers. The State Hail Insurance programs insures any type of crop grown in Montana from losses caused by hail damage.

The Marketing Program is responsible for market enhancement and development through direct market development activities, grants, seed capital loan investments in new/innovative marketing, and product development. Statewide agricultural statistics and projections are developed through a Federal/State cooperative agreement administered through the division, which are made available through a comprehensive agricultural statistics bulletin and grain movement summary along with other production, price and income reports. Research and market development efforts are promoted for alfalfa seed through the Montana Alfalfa Seed Committee.

The Montana State Grain Laboratory is located in Great Falls, operating the only official USDA-FGIS state grain grading laboratory in the state of Montana. The lab provides unbiased grain grading, analytical services, and oil seed analysis to the state's grain industry.

The division is responsible for promoting and encouraging intensive scientific and practical research in all phases of wheat and barley culture, production, and marketing under the guidelines and policies developed by the Montana Wheat and Barley Committee.

MONTANA CROP, LIVESTOCK, AND WEATHER DIGEST, 1995

January: Weather for Montana remained mostly mild. There were above normal temperatures and very little precipitation in the major wheat growing areas. The protectiveness of snow cover at month's end was rated 98% poor. Although protection was minimal, wind damage was not much of a problem.

February: Some welcome precipitation came, but amounts were well below normal in the major wheat growing areas of the state. Winter wheat was rated 50% poor. Calving and lambing were well underway with 27% and 15% complete, respectively.

March: Weather was characterized by greatly varying weather patterns. Spring storms brought needed moisture to many areas of the state. The winter wheat condition showed some improvement. Snowstorms caused increased livestock losses, especially in central Montana.

April: Some much needed moisture was received in the first half of the month. Wet conditions were causing some anxiety among producers wanting to get into the field. By month's end just over 40% of the spring wheat and barley was seeded, nearly 10 points behind normal. Calving was 91% complete and lambing 73% complete by the end of the month.

May: Above normal amounts of precipitation were received for the first part of the month. Planting progress remained behind normal and cool conditions hindered crop progress. Many acres of winter wheat had to be reseeded to spring wheat because of the dry fall planting conditions and weather stress in the spring. Only 28% of the winter wheat crop was rated good to excellent. Nearly two-thirds of the livestock had been moved to summer ranges by the end of the month.

June: The month started out warm and dry. Farmers were able to wrap up spring seeding. By the end of the month many areas of the state were looking for some moisture as the topsoil was getting dry. A prolonged hot spell in the northeast was causing some serious stress to the crops. The winter wheat condition improved to 57% in the good to excellent range, much of the increase was attributed to the condition being assessed on the remaining winter wheat acres after much of the crop was reseeded to spring wheat. The pasture and ranges were doing very well.

July: Numerous rain showers and cooler weather started the month. Crop progress lagged behind normal but the weather offered relief to the northeast district. Many producers had trouble putting up their hay because of scattered rains. All crop conditions were rated very good. Winter wheat harvest had just started by the end of the month. Nearly half the spring grains had started turning color.

August: Temperatures averaged above normal for the month which assisted in the ripening of the crops. By the end of the month over half the winter wheat was harvested and spring grain harvest was nearly 40% complete. The dryer weather caused the pasture and range feed condition to fall by the end of the month. Fire danger was a concern with all the dry grass.

September: Farmers had a fair month to nearly finish their harvest. Winter wheat harvest was completed half way through the month. There was a hard frost mid way through the month that caused some crop damage. Winter wheat planting started with many producers concerned about the lack of moisture. Moisture was received and producers were able to plant a more normal winter wheat acreage than the last couple of years. Livestock producers had moved nearly a third of their livestock off summer ranges.

October: The remaining small grains were slow to get harvested. Row crop harvest progressed behind normal for the month. Winter wheat planting was finished by the end of the month with 83% of it emerged. The winter wheat condition was rated as 19% fair, 66% good, and 15% excellent.

November: Varied weather was the general rule for the month. Snow cover was erratic with extreme fluctuations in temperature. Some wind damage to the winter wheat crop was reported, but the condition was rated 69% good and 12% excellent at month's end.

December: This month was also marked by a wide variety of weather. Snow cover for the major wheat growing areas was still rated mostly poor. There were reports of more wind damage to the winter wheat crop. The limited snowfall kept grazing mostly open.

FREEZE/FROST OCCURRENCE DATA [1/]

Station	County	Temp Threshold (Degrees F)	Spring (Date) Probability Level			Fall (Date) Probability Level			Freeze Free Period Probability Level		
			90	50	10	10	50	90	10	50	90
Belgrade AP	Gallatin	36	May 29	Jun 20	Jul 12	Aug 20	Sep 04	Sep 19	102	75	48
		32	May 09	Jun 03	Jun 27	Aug 28	Sep 12	Sep 27	133	101	69
		28	Apr 24	May 09	May 24	Sep 08	Sep 23	Oct 09	159	137	114
Big Sandy	Chouteau	36	May 21	Jun 08	Jun 26	Aug 19	Sep 04	Sep 19	113	87	61
		32	May 07	May 25	Jun 12	Sep 01	Sep 14	Sep 28	133	112	90
		28	Apr 22	May 09	May 25	Sep 09	Sep 24	Oct 09	157	138	119
Big Timber	Sweet Grass	36	May 15	Jun 05	Jun 26	Aug 25	Sep 09	Sep 24	125	95	65
		32	May 02	May 18	Jun 03	Sep 04	Sep 20	Oct 06	149	124	99
		28	Apr 19	May 01	May 12	Sep 15	Oct 02	Oct 20	175	154	132
Bigfork13 S	Flathead	36	May 16	Jun 02	Jun 19	Aug 29	Sep 17	Oct 06	134	106	78
		32	Apr 30	May 16	May 31	Sep 11	Sep 29	Oct 17	159	136	113
		28	Apr 05	Apr 24	May 12	Sep 22	Oct 14	Nov 06	205	173	141
Billings Water Plant	Yellowstone	36	May 11	May 26	Jun 10	Sep 01	Sep 14	Sep 28	133	111	89
		32	Apr 25	May 12	May 29	Sep 06	Sep 23	Oct 10	156	133	110
		28	Apr 18	Apr 30	May 12	Sep 18	Oct 04	Oct 21	178	157	135
Bridger	Carbon	36	May 12	Jun 05	Jun 28	Aug 27	Sep 10	Sep 23	125	97	68
		32	Apr 27	May 16	Jun 04	Sep 06	Sep 20	Oct 05	151	127	102
		28	Apr 17	May 02	May 17	Sep 18	Oct 03	Oct 18	173	153	134
Broadus	Powder River	36	May 10	May 31	Jun 22	Aug 20	Sep 05	Sep 21	123	96	69
		32	May 01	May 19	Jun 07	Aug 31	Sep 14	Sep 28	140	117	94
		28	Apr 20	May 06	May 21	Sep 10	Sep 24	Oct 08	158	140	122
Chester	Liberty	36	May 30	Jun 23	Jul 17	Aug 12	Aug 27	Sep 12	92	64	37
		32	May 17	Jun 06	Jun 26	Aug 27	Sep 08	Sep 21	118	94	70
		28	Apr 29	May 15	Jun 01	Sep 03	Sep 17	Oct 01	145	124	103
Chinook	Blaine	36	May 16	Jun 02	Jun 19	Aug 22	Sep 06	Sep 22	116	96	77
		32	May 03	May 16	May 29	Sep 03	Sep 16	Sep 29	140	122	104
		28	Apr 18	May 04	May 20	Sep 09	Sep 23	Oct 08	162	142	122
Conrad Airport	Pondera	36	May 30	Jun 19	July 09	Aug 17	Sep 02	Sep 19	103	75	47
		32	May 12	May 27	Jun 12	Aug 28	Sep 14	Sep 30	133	109	84
		28	Apr 30	May 13	May 25	Sep 07	Sep 23	Oct 09	151	132	113
Culbertson	Roosevelt	36	May 20	Jun 08	Jun 27	Aug 10	Aug 28	Sep 15	107	80	53
		32	May 06	May 22	Jun 07	Aug 27	Sep 10	Sep 25	134	110	87
		28	Apr 26	May 14	May 31	Sep 06	Sep 19	Oct 01	149	128	106
Dillon WMCE	Beaverhead	36	Jun 11	Jun 30	Jul 18	Aug 15	Aug 27	Sep 09	82	58	34
		32	May 17	Jun 08	Jun 30	Aug 25	Sep 07	Sep 20	115	91	67
		28	May 02	May 18	Jun 03	Sep 03	Sep 18	Oct 03	142	122	103
Ekalaka	Carter	36	May 17	Jun 07	Jun 27	Aug 17	Sep 03	Sep 19	113	87	61
		32	May 11	May 26	Jun 10	Aug 30	Sep 15	Oct 01	133	112	90
		28	Apr 19	May 09	May 29	Sep 07	Sep 25	Oct 13	160	138	115
Fairfield	Teton	36	May 23	Jun 09	Jun 26	Aug 28	Sep 09	Sep 21	111	91	71
		32	May 07	May 20	Jun 03	Sep 04	Sep 20	Oct 07	146	122	99
		28	Apr 23	May 06	May 19	Sep 15	Oct 03	Oct 21	172	149	126
Fort Benton	Chouteau	36	May 17	Jun 08	Jun 29	Aug 26	Sep 07	Sep 20	114	91	68
		32	May 09	May 21	Jun 03	Sep 02	Sep 14	Sep 25	132	114	97
		28	Apr 24	May 07	May 20	Sep 08	Sep 24	Oct 10	160	139	119
Geraldine	Chouteau	36	May 23	Jun 17	Jul 12	Aug 19	Sep 03	Sep 19	111	78	45
		32	May 06	May 24	Jun 11	Sep 03	Sep 14	Sep 24	133	112	90
		28	Apr 28	May 10	May 22	Sep 06	Sep 23	Oct 09	154	135	117
Glendive	Dawson	36	May 01	May 14	May 28	Sep 04	Sep 18	Oct 02	144	126	107
		32	Apr 21	May 05	May 19	Sep 10	Sep 27	Oct 14	168	145	121
		28	Apr 14	Apr 27	May 09	Sep 21	Oct 06	Oct 21	181	162	142
Hamilton	Ravalli	36	May 20	Jun 07	Jun 25	Aug 25	Sep 05	Sep 16	110	89	68
		32	May 06	May 24	Jun 12	Sep 06	Sep 20	Oct 03	143	117	92
		28	Apr 19	May 04	May 19	Sep 17	Oct 03	Oct 20	175	152	128
Hardin	Big Horn	36	May 09	May 31	Jun 22	Aug 27	Sep 09	Sep 23	125	100	76
		32	Apr 27	May 17	Jun 05	Sep 06	Sep 20	Oct 05	149	126	103
		28	Apr 17	May 01	May 14	Sep 15	Oct 01	Oct 17	170	153	135
Harlem	Blaine	36	May 17	Jun 05	Jun 24	Aug 18	Sep 04	Sep 22	119	91	63
		32	May 06	May 23	Jun 08	Sep 02	Sep 15	Sep 28	137	114	91
		28	Apr 23	May 08	May 24	Sep 09	Sep 24	Oct 08	157	138	118

[1/] This table gives the probability of a later date in the spring and an earlier date in the fall of the occurrence of temperatures as cold, or colder, than 36, 32, and 28 degrees Fahrenheit and the probable length of the freeze-free period relative the same temperature threshold.

FREEZE/FROST OCCURRENCE DATA [1/]

Station	County	Temp Threshold (Degrees F)	Spring (Date) Probability Level			Fall (Date) Probability Level			Freeze Free Period Probability Level		
			90	50	10	10	50	90	10	50	90
Harlowton	Wheatland	36	May 27	Jun 18	Jul 10	Aug 17	Aug 29	Sep 10	98	72	45
		32	May 08	May 27	Jun 15	Aug 29	Sep 11	Sep 24	131	106	81
		28	Apr 27	May 15	Jun 03	Sep 06	Sep 22	Oct 07	151	129	106
Helena WSO	Lewis & Clark	36	May 16	Jun 04	Jun 23	Aug 25	Sep 08	Sep 21	120	95	70
		32	May 02	May 18	Jun 02	Sep 02	Sep 18	Oct 03	141	122	104
		28	Apr 16	May 02	May 18	Sep 13	Sep 29	Oct 16	172	149	126
Hysham	Treasure	36	May 12	May 28	Jun 13	Aug 28	Sep 09	Sep 21	122	103	84
		32	Apr 29	May 16	Jun 01	Sep 04	Sep 18	Oct 02	143	124	106
		28	Apr 16	Apr 30	May 14	Sep 15	Oct 02	Oct 18	173	154	135
Jordan	Garfield	36	May 17	Jun 04	Jun 23	Aug 18	Sep 03	Sep 19	115	90	65
		32	May 03	May 19	Jun 03	Aug 31	Sep 14	Sep 27	136	117	99
		28	Apr 23	May 05	May 17	Sep 08	Sep 23	Oct 09	157	140	124
Kalispell	Flathead	36	May 20	Jun 12	Jul 05	Aug 26	Sep 07	Sep 19	116	87	57
		32	Apr 30	May 20	Jun 10	Sep 07	Sep 20	Oct 03	148	122	96
		28	Apr 11	Apr 28	May 15	Sep 15	Oct 02	Oct 19	183	157	130
Lewistown FAA AP	Fergus	36	May 22	Jun 15	Jul 10	Aug 20	Sep 03	Sep 17	106	79	51
		32	May 10	May 24	Jun 07	Sep 01	Sep 18	Oct 04	137	116	94
		28	Apr 25	May 10	May 26	Sep 09	Sep 25	Oct 12	156	137	118
Medicine Lake 3 SE	Sheridan	36	May 09	May 28	Jun 16	Aug 18	Sep 05	Sep 23	124	99	74
		32	May 02	May 18	Jun 03	Sep 01	Sep 18	Oct 05	148	123	98
		28	Apr 23	May 11	May 29	Sep 07	Sep 24	Oct 11	160	136	111
Miles City FAA AP	Custer	36	Apr 30	May 16	Jun 01	Sep 05	Sep 21	Oct 08	148	128	107
		32	Apr 22	May 07	May 22	Sep 13	Sep 29	Oct 15	167	145	122
		28	Apr 11	Apr 25	May 09	Sep 27	Oct 12	Oct 27	189	169	149
Plevna	Fallon	36	May 15	Jun 04	Jun 24	Aug 18	Sep 03	Sep 18	113	90	67
		32	May 05	May 21	Jun 06	Aug 26	Sep 14	Oct 03	141	116	90
		28	Apr 25	May 09	May 23	Sep 07	Sep 24	Oct 12	158	137	117
Poplar	Roosevelt	36	May 07	May 24	Jun 10	Aug 31	Sep 12	Sep 25	132	110	89
		32	May 01	May 15	May 29	Sep 07	Sep 20	Oct 03	146	127	108
		28	Apr 20	May 04	May 19	Sep 11	Sep 27	Oct 13	165	145	125
Roundup	Musselshell	36	May 12	May 29	Jun 15	Aug 30	Sep 10	Sep 21	123	103	84
		32	Apr 28	May 14	May 30	Sep 01	Sep 17	Oct 03	144	125	106
		28	Apr 18	May 02	May 15	Sep 14	Sep 29	Oct 14	167	150	133
Scobey	Daniels	36	May 12	May 29	Jun 14	Aug 18	Sep 06	Sep 26	124	100	76
		32	May 02	May 18	Jun 03	Aug 29	Sep 15	Oct 01	141	119	98
		28	Apr 20	May 07	May 24	Sep 06	Sep 26	Oct 15	167	140	114
Sidney	Richland	36	May 10	May 31	Jun 21	Aug 26	Sep 08	Sep 22	122	99	76
		32	May 04	May 17	May 29	Sep 06	Sep 19	Oct 01	142	125	107
		28	Apr 22	May 07	May 21	Sep 12	Sep 26	Oct 09	159	141	124
Stanford 1 WNW	Judith Basin	36	Jun 02	Jun 24	Jul 16	Aug 18	Aug 30	Sep 12	92	66	40
		32	May 16	Jun 03	Jun 20	Aug 28	Sep 11	Sep 24	122	99	76
		28	May 01	May 15	May 29	Sep 08	Sep 23	Oct 08	151	130	109
Terry	Prairie	36	May 09	May 26	Jun 12	Aug 24	Sep 09	Sep 25	125	105	85
		32	Apr 30	May 14	May 28	Sep 06	Sep 18	Sep 30	143	126	109
		28	Apr 19	May 03	May 17	Sep 09	Sep 26	Oct 13	170	146	122
Thompson Falls PH	Sanders	36	May 17	Jun 08	Jun 30	Aug 29	Sep 11	Sep 25	121	94	67
		32	May 01	May 16	Jun 01	Sep 07	Sep 24	Oct 10	154	130	105
		28	Apr 19	May 04	May 19	Sep 17	Oct 07	Oct 27	181	156	131
Townsend	Broadwater	36	May 26	Jun 17	Jul 09	Aug 21	Sep 03	Sep 15	101	77	53
		32	May 12	May 28	Jun 12	Aug 27	Sep 11	Sep 26	128	106	84
		28	Apr 25	May 10	May 24	Sep 07	Sep 24	Oct 11	161	137	112
Vida	McCone	36	May 08	May 21	Jun 04	Aug 28	Sep 12	Sep 27	135	113	91
		32	Apr 28	May 14	May 30	Sep 05	Sep 20	Oct 05	149	129	108
		28	Apr 16	May 03	May 19	Sep 15	Oct 01	Oct 17	170	151	131
Westby	Sheridan	36	May 12	May 27	Jun 12	Aug 18	Sep 05	Sep 23	126	100	74
		32	May 01	May 17	Jun 02	Sep 04	Sep 18	Oct 02	147	123	99
		28	Apr 23	May 07	May 21	Sep 09	Sep 25	Oct 12	160	141	122
Wibaux	Wibaux	36	May 23	Jun 17	Jul 11	Aug 12	Aug 28	Sep 12	100	72	43
		32	May 05	May 23	Jun 09	Aug 21	Sep 08	Sep 26	134	108	81
		28	Apr 25	May 12	May 29	Sep 06	Sep 23	Oct 10	157	133	108

[1/] This table gives the probability of a later date in the spring and an earlier date in the fall of the occurrence of temperatures as cold, or colder, than 36, 32, and 28 degrees Fahrenheit and the probable length of the freeze-free period relative the same temperature threshold.

CLIMATOLOGICAL DATA: Annual and Growing Season Precipitation and Frost Free Days 1994-95

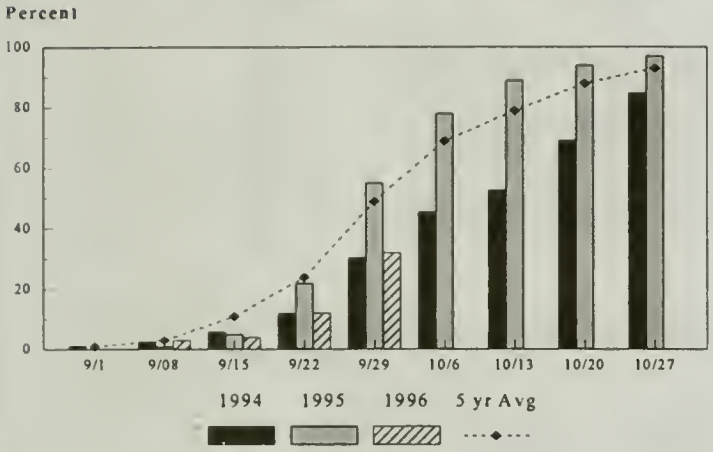
STATION	COUNTY	PRECIPITATION ANNUAL 1994	ANNUAL 1995	ANNUAL Normal 2/	APRIL-SEPTEMBER 1994	APRIL-SEPTEMBER 1995	APRIL-SEPTEMBER Normal 2/	FROST FREE DAYS 1/ GROWING SEASON 1994	GROWING SEASON 1995	GROWING SEASON Avg. 3/
		--Inches--						--Days--		
Barber	Golden Vallley	10.02	14.14	12.46	6.94	11.64	9.31	131	119	113
Big Fork, 13 S	Lake	16.04	25.86	22.41	8.26	14.12	12.50	178	143	156
Big Timber	Sweet Grass	18.89	18.58	15.43	12.77	13.45	10.80	141	119	123
Billings, WSO	Yellowstone	13.65	16.73	15.08	8.85	12.26	9.61	176	131	148
Bozeman, MSU	Gallatin	17.77	--	19.20	10.67	--	12.70	155	--	122
Broadus	Power River	--	--	13.71	--	--	9.76	--	101	118
Butte	Silver Bow	12.08	19.26	12.10	7.59	14.23	8.76	16	50	63
Chester	Liberty	6.86	16.38	10.64	4.28	14.49	8.23	97	116	107
Chinook	Blaine	11.60	19.27	12.40	6.67	13.89	9.66	142	116	111
Circle	McCone	14.09	9.86	13.36	9.92	6.39	10.42	119	119	118
Columbus	Stillwater	19.41	15.95	14.74	12.80	11.02	10.28	141	119	125
Conrad	Pondera	--	--	11.88	--	--	8.99	--	--	100
Culbertson	Roosevelt	11.90	12.29	13.90	9.45	8.83	11.17	108	103	111
Cut Bank	Glacier	9.60	16.73	11.79	6.96	15.33	9.46	97	116	115
Dillon	Beaverhead	9.03	19.16	11.60	5.44	16.11	8.96	99	106	92
Ekalaka	Carter	21.14	20.96	16.68	11.83	14.67	12.70	141	121	124
Fairfield	Teton	7.87	15.80	12.46	5.88	14.55	9.80	155	115	123
Flatwillow, 4 ENE	Petroleum	10.94	13.52	13.59	8.01	10.71	10.22	147	119	125
Forsyth	Rosebud	14.89	16.29	--	8.39	11.53	--	161	130	140
Ft. Benton	Chouteau	9.58	15.42	14.38	6.33	13.22	10.30	--	130	121
Glasgow, WSO	Valley	10.02	13.17	10.96	6.75	10.24	8.64	156	118	140
Glendive	Dawson	13.16	14.23	13.61	9.31	10.18	10.60	161	146	150
Great Falls	Cascade	10.57	15.43	15.21	6.94	13.30	10.30	155	115	125
Hamilton	Ravalli	11.70	18.53	13.27	7.79	9.66	7.54	163	117	114
Hardin	Big Horn	11.57	13.37	12.72	5.67	9.45	8.71	161	130	127
Harlowton	Wheatland	13.15	14.13	13.76	9.87	11.69	10.40	105	117	111
Havre	Hill	10.45	16.59	11.16	6.92	12.62	8.17	158	120	127
Helena	Lewis & Clark	7.47	12.41	11.60	4.79	10.60	8.16	145	102	125
Hysham	Treasure	11.78	14.36	13.26	6.22	9.19	9.62	161	122	131
Joliet	Carbon	14.80	--	16.26	9.38	11.86	11.00	158	--	122
Jordan	Garfield	11.51	10.23	13.01	7.52	7.29	10.00	114	119	122
Kalispell	Flathead	12.64	22.82	16.51	5.74	11.40	8.96	96	105	104
Lame Deer, 3 W	Rosebud	--	--	15.42	5.78	--	10.80	82	--	81
Lewistown, FCWOS	Fergus	13.91	22.82	18.14	8.29	17.53	12.80	140	117	107
Livingston, FCWOS	Park	14.77	15.64	15.68	10.14	10.49	11.30	121	103	109
Malta, 7E	Phillips	10.12	13.15	--	7.18	10.00	--	140	115	115
Medicine Lake, 3 SE	Sheridan	12.83	12.53	13.27	10.82	9.11	10.50	136	125	134
Miles City	Custer	9.77	12.90	14.07	5.97	9.44	10.40	160	129	146
Missoula WSO	Missoula	11.64	16.22	13.46	7.78	9.76	7.75	161	117	114
Plentywood	Sheridan	12.48	14.52	12.75	8.76	11.58	10.19	136	117	124
Plevna	Fallon	13.76	14.02	14.41	7.56	8.22	10.91	144	83	120
Roundup	Musselshell	14.01	17.61	12.57	9.25	13.73	9.54	141	121	129
Savage	Richland	12.78	16.50	13.59	10.03	12.09	10.97	119	119	140
Scobey, 4 NW	Daniels	11.15	16.54	--	7.67	12.11	--	89	104	109
Sidney	Richland	13.43	15.58	13.67	10.46	11.15	10.53	119	117	131
Stanford	Judith Basin	11.59	24.58	16.58	8.06	20.22	12.40	96	115	112
St. Ignatius	Lake	11.92	16.40	16.66	7.22	10.65	10.42	162	148	124
Terry	Prairie	10.25	12.43	11.50	7.23	8.26	9.26	116	119	116
Thompson Falls PH	Sanders	17.50	31.57	22.97	6.60	10.94	9.16	162	140	122
Townsend	Broadwater	6.90	9.64	11.28	5.39	8.39	8.42	143	116	113
Valier	Pondera	8.86	16.83	12.14	7.03	15.78	9.77	156	120	118
Vida, 6 NE	McCone	10.91	15.76	15.03	7.21	11.77	11.60	119	117	129
Virginia City	Madison	12.56	20.60	16.49	7.21	13.46	11.36	108	92	89
Wibaux, 2 E	Wibaux	12.60	15.22	13.95	8.35	10.95	11.23	136	118	107
Wilsall, 8 ENE	Park	16.96	23.38	20.61	10.52	14.47	13.95	81	81	97
Wyola, 1 SW	Big Horn	17.86	20.17	17.10	9.36	14.16	11.20	88	--	106

1/ Days between last frost (32 degrees) in spring to first frost (32 degrees) in fall after June 30. 2/ Normal for period 1961-1990.
3/ 1983-1992 average frost free days. -- Data not available.

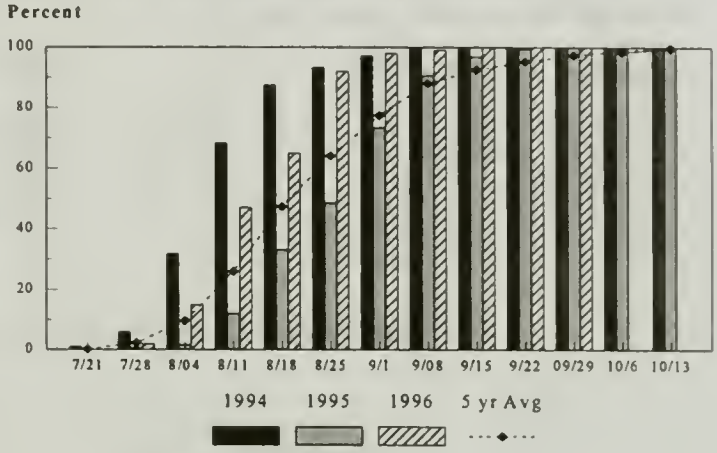
SOURCE: THE NATIONAL WEATHER SERVICE, NOAA, GREAT FALLS, MONTANA.

Winter Wheat - Weekly Progress

Acreage Seeded

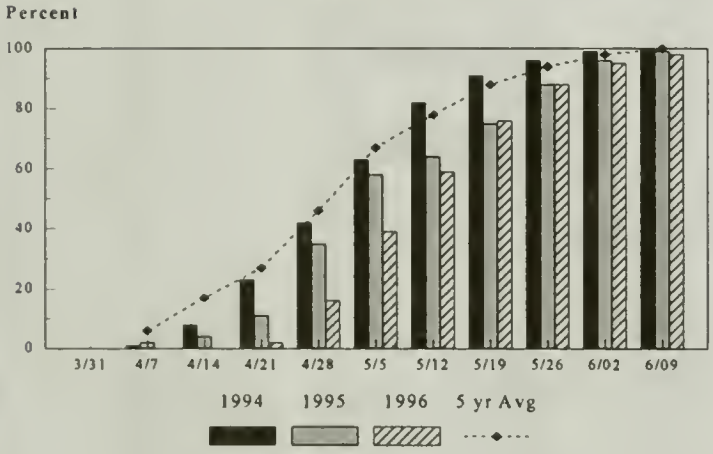


Acreage Harvested



Spring Wheat - Weekly Progress

Acreage Seeded



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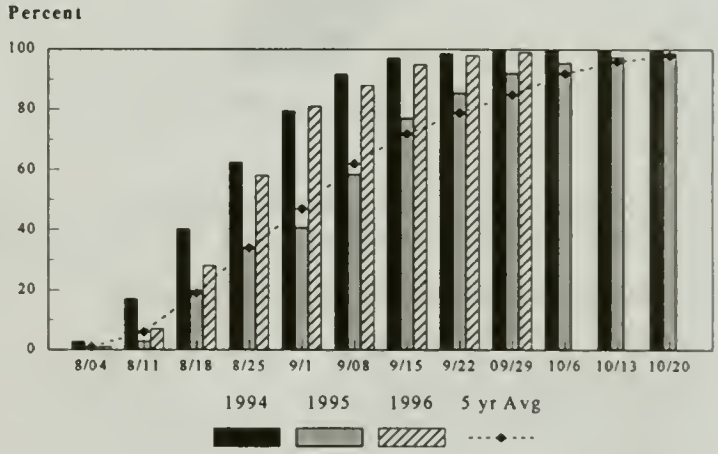
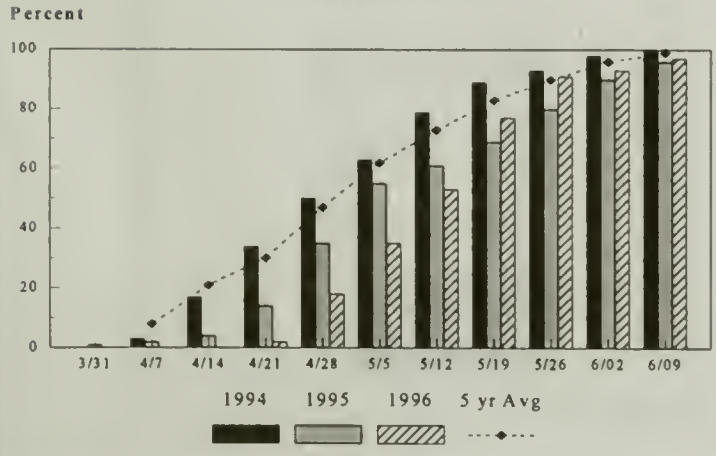


Barley - Weekly Progress

Acreage Seeded



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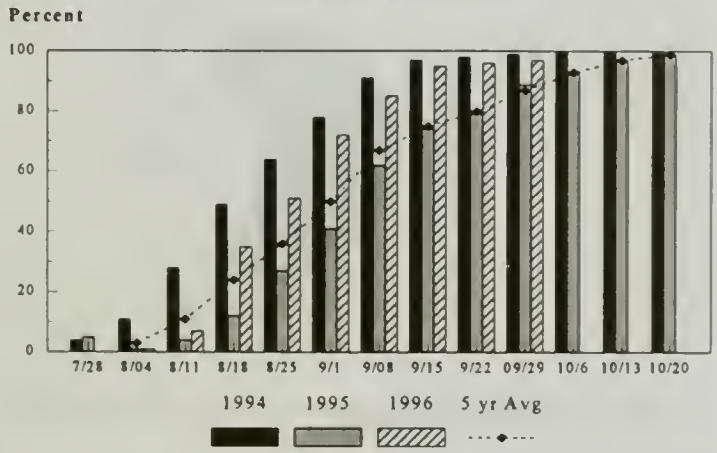


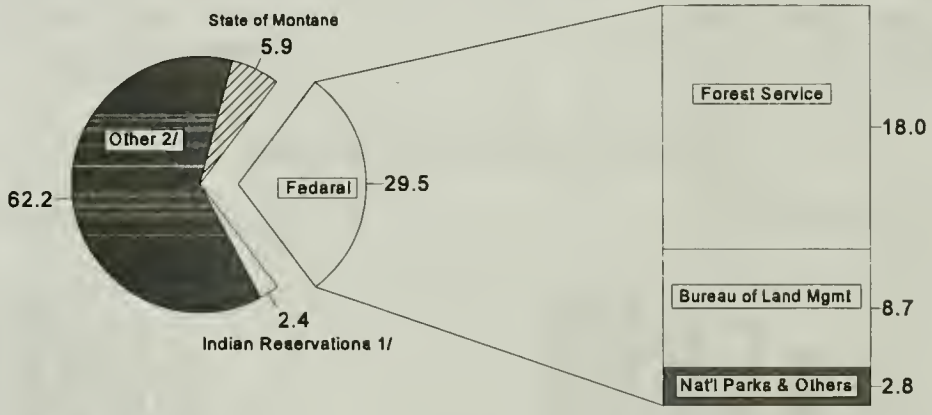
MONTANA FACTS AND FIGURES

Montana's 1990 population, at 799,065, rose 1.6 percent from 1980. Population density, measured in people per square mile, was 5.5 in 1990--third lowest in the United States. Montana's 59.7 million acres of land in farms and ranches ranks second in the nation behind Texas.

MONTANA POPULATION		LAND AND LAND UTILIZATION 1/		
Total, 1990 Census	799,065	Montana Total Land Area, Miles	145,388	Sq. Miles
People Per Square Mile	5.5	Montana Total Land Area, Acres	93.0	Mil. Acres
Farm Population	45,718	All Land in Farms & Ranches	59,642,536	Acres
People Per Farm	1.9	Proportion of Land in Farms & Ranches	64.1	Percent

1/ 1992 U.S. Census of Agriculture.

MONTANA LAND AREA: OWNERSHIP AS PERCENTAGE OF TOTAL



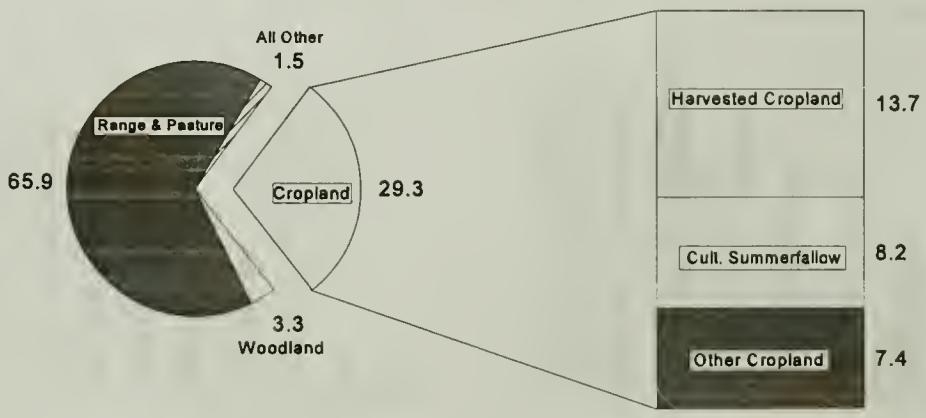
1/ Tribal lands only. 2/ Includes roads, railroads, airports, etc.
SOURCE: BLM "Public Land Statistics, 1983," USFS, BIA, State of Montana, Department of State Lands.

FARM COUNTS AND MEASUREMENTS, 1994

Number of Farms & Ranches 1/	22,500		Real Estate Value/Farm or Ranch	$662,844
Average Size of Farm or Ranch	2,653	Acres	Average Value Per Acre 3/	$277
Total Farm & Ranch Assets 2/	$19.5	Bil.	Farm & Ranch Debt Per Operation	$114,836
Average Value Per Farm or Ranch	$867,769			

1/ Places with annual sale of agricultural products of $1,000 or more. 2/ Excludes farm operators' household assets and debt.
3/ Per acre, land and buildings, January 1, 1995.

LAND IN FARMS AND RANCHES: UTILIZATION AS PERCENTAGE OF TOTAL 1/



1/ 1992 U.S. Census of Agriculture.

NUMBER OF FARMS, Montana, 1910-1949

Year	Number of Farms Thous.	Year	Number of Farms Thous.	Year	Number of Farms Thous.	Year	Number of Farms Thous.
1910	28.8	1920	57.7	1930	55.0	1940	44.5
1911	31.5	1921	57.0	1931	54.5	1941	42.0
1912	34.0	1922	55.0	1932	54.0	1942	41.0
1913	37.0	1923	52.5	1933	53.5	1943	40.8
1914	40.0	1924	51.0	1934	53.0	1944	40.6
1915	45.0	1925	50.0	1935	52.0	1945	40.4
1916	50.0	1926	51.0	1936	50.0	1946	39.8
1917	54.0	1927	52.5	1937	48.0	1947	39.2
1918	56.0	1928	53.5	1938	46.0	1948	38.5
1919	57.0	1929	54.0	1939	45.0	1949	37.8

NUMBER OF FARMS, ALL LAND IN FARMS, AND AVERAGE SIZE OF FARMS, Montana, 1950-1996

Year	Number of Farms Thous.	All Land in Farms Thous. Acres	Average Size of All Farms Acres	Census 1/ Farms Reporting Cropland Thous.	Census 1/ Acres of Cropland Thous. Acres	Census 1/ Cropland Avg. Size Acres
1950	37.2	65,000	1,747			
1951	36.8	65,200	1,772			
1952	36.4	65,500	1,799			
1953	35.9	65,800	1,833			
1954	35.4	66,100	1,867	31.2	14,508	465
1955	34.8	66,100	1,899			
1956	34.2	66,200	1,936			
1957	33.6	66,300	1,973			
1958	33.0	66,500	2,015			
1959	32.4	66,600	2,056	27.5	15,078	549
1960	31.7	66,700	2,104			
1961	30.8	66,800	2,169			
1962	30.1	66,800	2,219			
1963	29.5	66,800	2,264			
1964	28.9	67,200	2,325	25.2	15,388	611
1965	28.4	66,700	2,349			
1966	28.0	66,200	2,364			
1967	27.6	65,700	2,380			
1968	27.1	65,200	2,406			
1969	26.7	64,700	2,423	22.7	16,109	710
1970	26.4	64,200	2,432			
1971	26.0	63,700	2,450			
1972	25.5	63,200	2,478			
1973	25.1	63,000	2,510			
1974	24.6	62,800	2,553	21.4	15,446	722
1975	23.4 2/	62,200	2,658			
1976	23.4	62,200	2,658			
1977	23.5	62,100	2,643			
1978	23.6	62,100	2,631	21.4	16,233	759
1979	23.7	62,100	2,620			
1980	23.8	61,900	2,601			
1981	23.9	61,700	2,582			
1982	24.0	61,500	2,563	20.7	16,452	795
1983	24.1	61,300	2,544			
1984	24.2	61,100	2,525			
1985	24.3	61,000	2,510			
1986	24.4	60,900	2,496			
1987	24.5	60,800	2,482	21.1	17,830	845
1988	24.6	60,700	2,467			
1989	24.7	60,600	2,453			
1990	24.7	60,500	2,449			
1991	24.7	60,300	2,441			
1992	24.3	60,000	2,469	19.4	17,495	902
1993	23.8	59,800	2,513			
1994	22.5	59,700	2,653			
1995	22.0	59,700	2,714			
1996	22.0	59,700	2,714			

1/ United States Census of Agriculture. 2/ Places that had annual sales of agricultural products of $1,000 or more. Series initiated with 1975.

NUMBER OF LIVESTOCK FARMS, Montana, 1989-1995

ITEM	1989	1990	1991	1992	1993	1994	1995
All Cattle	14,700	14,000	13,400	13,300	13,100	13,000	12,700
Beef Cows	12,800	12,300	12,200	12,100	11,800	11,100	11,500
Milk Cows	1,800	1,700	1,600	1,400	1,100	1,000	900
Hogs	1,600	1,500	1,300	1,100	1,100	700	900
All Sheep	2,800	2,800	2,800	2,500	2,500	2,300	2,200

FARM REAL ESTATE: Value of Land & Buildings, Rent Per Acre & Rent to Value, Montana, 1986-95

Year	Per Acre	Index of Value (1977=100)	Rent Per Acre: Cropland Non-Irrigated	Rent Per Acre: Cropland Irrigated	Rent Per Acre: Pasture	Rent to Value [1]: Cropland Non-Irrigated	Rent to Value [1]: Cropland Irrigated	Rent to Value [1]: Pasture
	Dollars		Dollars	Dollars	Dollars	Percent	Percent	Percent
1986	233	115	22.20	55.90	4.80	8.4	6.6	4.1
1987	200	94	21.70	41.70	5.20	10.1	6.1	5.0
1988	205	92	20.30	42.00	4.20	7.8	5.6	3.3
1989	202	94	23.90	54.40	5.00	8.4	8.5	6.3
1990	222	107	21.80	60.20	6.00	8.3	8.3	6.8
1991	219	109	18.40	43.60	5.10	7.3	6.6	5.0
1992	219	113	19.80	50.60	6.60	8.3	5.0	5.5
1993	227	121	21.00	54.80	8.10	7.8	5.5	5.8
1994 [2]	254	136	24.10	49.70	6.20	8.4	7.3	4.7
1994 [2]	254	136	15.20	3/	5.50	5.1	3/	4.7
1995	277	148	15.30	3/	5.10	5.1	3/	3.9

[1] Rent as a percentage of per acre value of rented land. [2] Survey procedures changed from Agricultural Land Value Survey to June Agricultural Survey beginning in 1994. 1994 Value for both procedures are published for comparison.
[3] Insufficient information.

CENSUS OF AGRICULTURE: FARMS BY SIZE AND VALUE OF SALES, Selected Years, Montana

FARMS BY SIZE

	1954	1959	1964	1969	1974	1978	1982	1987	1992
1-9 Acres	1,455	675	704	1,283	1,177	1,255	1,551	1,940	1,209
10-49 Acres	1,893	1,690	1,641	1,485	1,550	1,889	2,673	2,745	2,804
50-179 Acres	4,800	3,804	3,393	2,791	2,707	2,987	3,080	3,019	3,061
180-499 Acres	5,952	4,938	4,396	3,757	3,436	3,420	3,097	3,315	2,964
500-999 Acres	5,553	4,671	3,954	3,339	2,990	2,928	2,640	2,737	2,521
1,000-1,999 Acres	1/	1/	5,101	4,700	4,053	4,011	3,345	3,460	3,040
2,000 Acres or More	13,408	13,181	7,831	7,596	7,411	7,075	7,184	7,352	7,222
Total Farms	33,061	28,959	27,020	24,951	23,324	23,565	23,570	24,568	22,821

[1] Combined with "2,000 Acres or More" in 1954 and 1959.

FARMS BY VALUE OF SALES

	1954	1959	1964	1969	1974	1978	1982	1987	1992
Less than $2,500	9,654	6,469	5,886	4,525	3,340	2,842	3,914	4,320	4,073
$2,500-$4,999	6,003	4,024	3,522	2,375	1,655	1,991	1,795	2,006	1,764
$5,000-$9,999	7,760	6,570	5,518	3,800	2,520	2,538	2,295	2,374	2,131
$10,000-$24,999	6,905	11,691	2/	2/	2/	4,573	3,703	3,912	3,413
$25,000-$49,999	2,581	--	11,753	13,512	13,565	4,757	3,592	3,695	3,051
$50,000-$99,999	--	--	2/	2/	2/	4,024	3,928	4,064	3,528
$100,000-$499,999	--	--	251	597	2,036	2,567	3,981	3,945	4,492
$500,000 or More	--	--	3/	49	106	160	263	252	369

[2] Combined with "$25,000-$49,999" for 1964, 1969, and 1974. [3] Combined with "$100,000-$499,999" in 1964.

CENSUS OF AGRICULTURE: Number of Farms, Land in Farms, Average Farm Size, Montana, 1987 and 1992

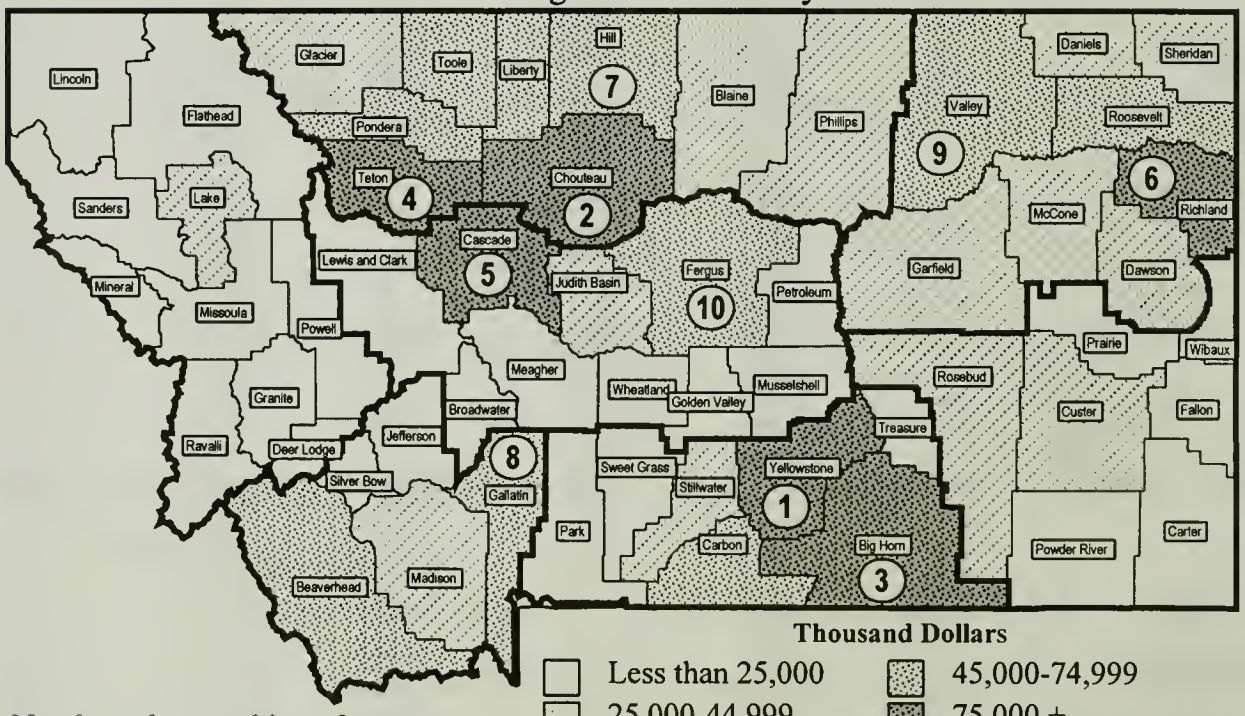
County & District	1987 Number of Farms	1987 Land in Farms (Acres)	1987 Average Farm Size (Acres)	1992 Number of Farms	1992 Land in Farms (Acres)	1992 Average Farm Size (Acres)
Deer Lodge	72	152,109	2,113	70	135,126	1,930
Flathead	825	258,633	313	813	277,050	341
Granite	149	348,102	2,336	138	349,938	2,536
Lake	1,079	655,528	608	948	631,377	666
Lincoln	245	61,387	251	219	50,220	229
Mineral	58	14,517	250	67	19,158	286
Missoula	473	253,098	535	450	248,215	552
Powell	237	670,508	2,829	233	675,569	2,899
Ravalli	1,010	254,761	252	937	241,655	258
Sanders	382	374,629	981	348	381,104	1,095
NORTHWEST	4,530	3,043,272	672	4,223	3,009,412	713
Blaine	529	2,433,747	4,601	514	2,338,866	4,550
Chouteau	795	2,228,089	2,803	737	2,277,936	3,091
Glacier	405	1,646,324	4,065	376	1,730,537	4,602
Hill	713	1,722,206	2,415	641	1,644,001	2,565
Liberty	295	934,149	3,167	274	951,780	3,474
Phillips	492	1,938,423	3,940	479	1,968,857	4,110
Pondera	491	906,847	1,847	463	893,872	1,931
Teton	622	1,048,553	1,686	556	1,178,885	2,120
Toole	393	1,131,519	2,879	358	1,063,086	2,970
NORTH CENTRAL	4,735	13,989,857	2,955	4,398	14,047,820	3,194
Daniels	381	780,023	2,047	325	761,459	2,343
Dawson	499	1,326,655	2,659	451	1,334,041	2,958
Garfield	297	2,063,133	6,947	263	2,000,266	7,606
McCone	441	1,277,022	2,896	415	1,290,134	3,109
Richland	620	1,194,869	1,927	563	1,197,028	2,126
Roosevelt	598	1,364,020	2,281	525	1,414,415	2,694
Sheridan	600	1,024,567	1,708	526	962,450	1,830
Valley	720	1,855,880	2,578	624	1,688,070	2,705
NORTHEAST	4,156	10,886,169	2,619	3,692	10,647,863	2,884
Broadwater	213	458,807	2,154	205	449,970	2,195
Cascade	805	1,461,224	1,815	792	1,424,228	1,798
Fergus	838	2,143,210	2,558	804	2,232,575	2,777
Golden Valley	135	625,754	4,635	121	636,514	5,260
Judith Basin	351	870,945	2,481	328	868,064	2,647
Lewis & Clark	480	888,725	1,852	438	883,479	2,017
Meagher	144	1,012,764	7,033	134	912,154	6,807
Musselshell	249	1,042,418	4,186	253	1,031,872	4,079
Petroleum	111	663,795	5,980	105	669,516	6,376
Wheatland	145	823,195	5,677	146	850,599	5,826
CENTRAL	3,471	9,990,837	2,878	3,326	9,958,971	2,994
Beaverhead	373	1,525,564	4,090	345	1,342,484	3,891
Gallatin	850	731,603	861	789	699,409	886
Jefferson	256	378,805	1,480	236	367,482	1,557
Madison	453	1,195,898	2,640	418	1,271,160	3,041
Silver Bow	114	115,350	1,012	105	99,746	950
SOUTHWEST	2,046	3,947,220	1,929	1,893	3,780,281	1,997
Big Horn	501	2,759,309	5,508	485	3,002,378	6,190
Carbon	635	536,553	845	599	598,694	999
Park	404	790,046	1,956	385	777,803	2,020
Stillwater	447	842,673	1,885	446	889,294	1,994
Sweetgrass	308	873,119	2,835	295	837,904	2,840
Treasure	121	616,145	5,092	113	599,014	5,301
Yellowstone	1,043	1,397,972	1,340	994	1,454,669	1,463
SOUTH CENTRAL	3,459	7,815,817	2,260	3,317	8,159,756	2,460
Carter	353	1,629,533	4,616	308	1,619,482	5,258
Custer	397	2,183,542	5,500	380	2,085,181	5,487
Fallon	324	919,615	2,838	302	944,497	3,127
Powder River	351	1,668,688	4,754	295	1,629,363	5,523
Prairie	191	704,878	3,690	165	683,088	4,140
Rosebud	363	2,908,183	8,012	357	2,585,834	7,243
Wibaux	192	516,382	2,689	165	490,988	2,976
SOUTHEAST	2,171	10,530,821	4,851	1,972	10,038,433	5,090
MONTANA	24,568	60,203,993	2,451	22,821	59,642,536	2,613

CASH RECEIPTS: From the Sale of Principal Products & Government Payments, Montana, 1986-1995

	Livestock & Livestock Products	Crops	Total Receipts from Marketing	Government Payments	Total All Cash Receipts
			---Thousand Dollars---		
1986	597,888	499,170	1,097,058	344,450	1,441,508
1987	764,702	649,650	1,414,352	352,330	1,766,682
1988	815,336	585,161	1,400,497	386,734	1,787,231
1989	954,144	617,307	1,571,451	289,382	1,860,833
1990	848,371	760,227	1,608,598	299,599	1,908,197
1991	800,959	728,917	1,529,890	320,133	1,850,009
1992	911,250	869,549	1,780,799	298,773	2,079,572
1993	949,317	856,924	1,806,241	338,008	2,144,249
1994	855,660	1,028,968	1,884,628	256,151	2,140,779
1995	797,914	1,047,254	1,845,168	185,331	2,030,499

Cash Receipts from Farm Marketings - 1994

Excluding Government Payments



Thousand Dollars

- Less than 25,000
- 25,000-44,999
- 45,000-74,999
- 75,000 +

Numbers show ranking of top ten.

CASH RECEIPTS: From Sale of Principal Products and Government Payments, 1994 1/ 2/

COUNTY & DISTRICT	LIVESTOCK & LIVESTOCK PRODUCTS (000) Dols.	Rank	CROPS (000) Dols.	Rank	TOTAL CASH RECEIPTS (000) Dols.	Rank	GOVERNMENT PAYMENTS (000) Dols.	ALL CASH RECEIPTS (000) Dols.
Deer Lodge	2,945	53	1,723	52	4,668	53	295	4,963
Flathead	12,493	33	12,113	25	24,606	31	1,019	25,625
Granite	6,869	46	530	53	7,399	51	62	7,461
Lake	29,238	10	13,219	24	42,457	18	857	43,314
Lincoln	1,509	55	497	54	2,006	55	2/	2,006
Mineral	606	56	233	55	839	56	2/	839
Missoula	5,039	52	2,047	49	7,086	52	195	7,281
Powell	12,340	34	2,059	48	14,399	45	229	14,628
Ravalli	17,029	23	3,411	42	20,440	38	364	20,804
Sanders	5,361	50	3,366	43	8,727	48	290	9,017
NORTHWEST	93,429		39,198		132,627		3,311	135,938
Blaine	22,195	16	14,843	22	37,038	24	9,746	46,784
Chouteau	13,755	29	106,511	1	120,266	2	22,723	142,989
Glacier	18,597	21	23,802	17	42,399	19	8,613	51,012
Hill	13,415	31	57,656	2	71,071	7	17,381	88,452
Liberty	8,943	41	38,738	7	47,681	14	8,422	56,103
Phillips	25,184	15	8,026	31	33,210	28	8,859	42,069
Pondera	13,043	32	44,292	5	57,335	11	10,017	67,352
Teton	46,318	4	36,304	11	82,622	4	10,810	93,432
Toole	11,060	38	37,184	9	48,244	13	11,057	59,301
NORTH CENTRAL	172,510		367,356		539,866		107,628	647,494
Daniels	5,298	51	30,397	15	35,695	26	8,287	43,982
Dawson	14,498	27	25,637	16	40,135	21	5,819	45,954
Garfield	16,890	24	19,517	19	36,407	25	6,312	42,719
McCone	10,410	40	19,301	20	29,711	30	8,750	38,461
Richland	27,092	14	51,729	3	78,821	6	6,294	85,115
Roosevelt	8,447	42	37,730	8	46,177	15	9,620	55,797
Sheridan	6,507	48	36,925	10	43,432	17	10,506	53,938
Valley	15,684	25	46,030	4	61,714	9	12,397	74,111
NORTHEAST	104,826		267,266		372,092		67,985	440,077
Broadwater	8,190	44	10,548	27	18,738	40	2,589	21,327
Cascade	47,108	3	33,728	13	80,836	5	7,886	88,722
Fergus	35,208	6	22,585	18	57,793	10	8,537	66,330
Golden Valley	8,283	43	3,717	41	12,000	46	2,780	14,780
Judith Basin	20,997	18	13,918	23	34,915	27	3,966	38,881
Lewis & Clark	13,607	30	9,003	29	22,610	36	912	23,522
Meagher	13,792	28	3,231	44	17,023	42	1,216	18,239
Musselshell	12,076	36	4,558	36	16,634	43	2,344	18,978
Petroleum	8,166	45	2,560	47	10,726	47	1,131	11,857
Wheatland	15,386	26	6,327	35	21,713	37	2,815	24,528
CENTRAL	182,813		110,175		292,988		34,176	327,164
Beaverhead	41,488	5	8,568	30	50,056	12	1,134	51,190
Gallatin	31,538	8	32,068	14	63,606	8	2,972	66,578
Jefferson	6,699	47	1,944	50	8,643	49	487	9,130
Madison	27,949	13	4,369	37	32,318	29	1,110	33,428
Silver Bow	2,804	54	88	56	2,892	54	/2	2,892
SOUTHWEST	110,478		47,037		157,515		5,703	163,218
Bighorn	48,921	2	38,911	6	87,832	3	4,375	92,207
Carbon	29,092	11	16,572	21	45,664	16	1,534	47,198
Park	19,685	20	3,888	40	23,573	34	1,231	24,804
Stillwater	28,833	12	9,961	28	38,794	22	3,916	42,710
Sweetgrass	17,643	22	1,741	51	19,384	39	814	20,198
Treasure	10,994	39	7,360	32	18,354	41	657	19,011
Yellowstone	102,561	1	34,771	12	137,332	1	5,292	142,624
SOUTH CENTRAL	257,729		113,204		370,933		17,819	388,752
Carter	21,162	17	2,904	45	24,066	33	3,962	28,028
Custer	33,255	7	7,018	33	40,273	20	2,166	42,439
Fallon	12,331	35	4,272	38	16,603	44	3,165	19,768
Powder River	20,401	19	3,986	39	24,387	32	2,226	26,613
Prairie	11,824	37	10,915	26	22,739	35	2,206	24,945
Rosebud	30,748	9	6,991	34	37,739	23	3,282	41,021
Wibaux	5,812	49	2,666	46	8,478	50	2,446	10,924
SOUTHEAST	135,533		38,752		174,285		19,453	193,738
MONTANA	1,057,318		982,988		2,040,306		256,151	2,296,457

1/ Includes estimates of inter-farm sales and intra-state sales resulting in larger total cash receipts than shown in USDA estimates on other pages.
2/ Payments of less than 50,000, included in State totals.

SOURCE: Bureau of Economic Analysis, U.S. Department of Commerce, Washington D.C.

CASH RECEIPTS: From Marketings by Commodities, Montana, 1991-1995 [1/]

ITEM	1991	1992	1993	1994	1995
			--Thousand Dollars--		
LIVESTOCK AND PRODUCTS					
Cattle and calves	675,377	779,958	818,162	728,590	667,838
Dairy products	38,734	41,695	39,026	40,478	40,299
Sheep and lambs	20,568	25,226	25,093	24,219	25,643
Wool	3,729	5,072	2,993	4,379	5,428
Hogs and pigs	37,146	33,681	40,503	33,332	36,044
Eggs	9,020	6,533	6,563	4,538	4,940
Chickens	73	56	87	37	64
Honey	4,510	5,264	5,027	6,497	5,597
Other [2/]	11,802	13,765	11,863	13,590	12,061
TOTAL	800,959	911,250	949,317	855,660	797,914
CROPS					
Wheat	417,690	480,123	561,062	705,597	714,008
Barley	134,379	152,739	86,439	121,117	127,197
Sugar beets	48,938	55,714	50,968	54,763	49,987
Hay	78,321	131,398	101,086	77,568	86,372
Potatoes	18,901	15,908	18,967	21,382	19,713
Oil crops	6,003	5,013	6,463	8,452	9,288
Oats	2,292	2,881	4,100	3,819	2,859
Dry beans	2,604	2,604	3,744	4,027	3,550
Corn	2,592	4,854	3,805	3,946	5,427
Cherries	0	336	167	770	721
All other 3/	17,197	17,979	20,123	27,527	28,132
TOTAL	728,917	869,549	856,924	1,028,968	1,047,254
ALL COMMODITIES	1,529,876	1,780,799	1,806,241	1,884,628	1,845,168

[1/] Revised. [2/] Includes beeswax, bees; turkey & turkey eggs; rabbits; mink; and others. [3/] Includes other field crops and fruits; vegetables; seeds; and greenhouse, and nursery products.

CASH RECEIPTS: From Marketings by Commodities, as a Percent of Total Receipts For All Commodities, Montana, 1991-1995 [1/]

ITEM	1991	1992	1993	1994	1995
			--Percent--		
LIVESTOCK AND PRODUCTS					
Cattle and calves	44.1	43.8	45.3	38.7	36.2
Dairy products	2.5	2.3	2.2	2.1	2.2
Sheep and lambs	1.3	1.4	1.4	1.3	1.4
Wool	0.2	0.3	0.2	0.2	0.3
Hogs and pigs	2.4	1.9	2.2	1.8	2.0
Chickens and eggs	0.6	0.4	0.4	0.2	0.3
Honey	0.3	0.3	0.3	0.3	0.3
Other	0.8	0.8	0.7	0.7	0.7
TOTAL	52.4	51.2	52.6	45.4	43.2
CROPS					
Wheat	27.3	27.0	31.1	37.4	38.7
Barley	8.8	8.6	4.8	6.4	6.9
Sugar beets	3.2	3.1	2.8	2.9	2.7
Hay	5.1	7.4	5.6	4.1	4.7
Potatoes	1.2	0.9	1.1	1.1	1.1
Other	2.0	1.9	1.9	2.6	2.7
TOTAL	47.6	48.8	47.4	54.6	56.8
ALL COMMODITIES	100.0	100.0	100.0	100.0	100.0

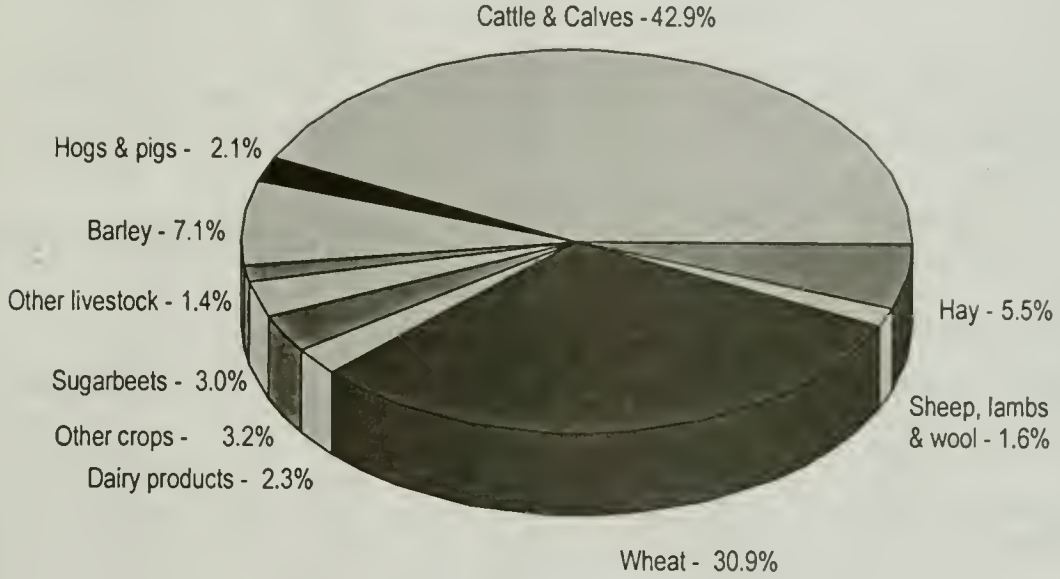
[1/] Revised and details may not add to total because of rounding.

CASH RECEIPTS FROM MARKETINGS OF COMMODITIES, MONTANA, [1/]

1991-1994 Average

Livestock Products
$879,297,000
50.2%

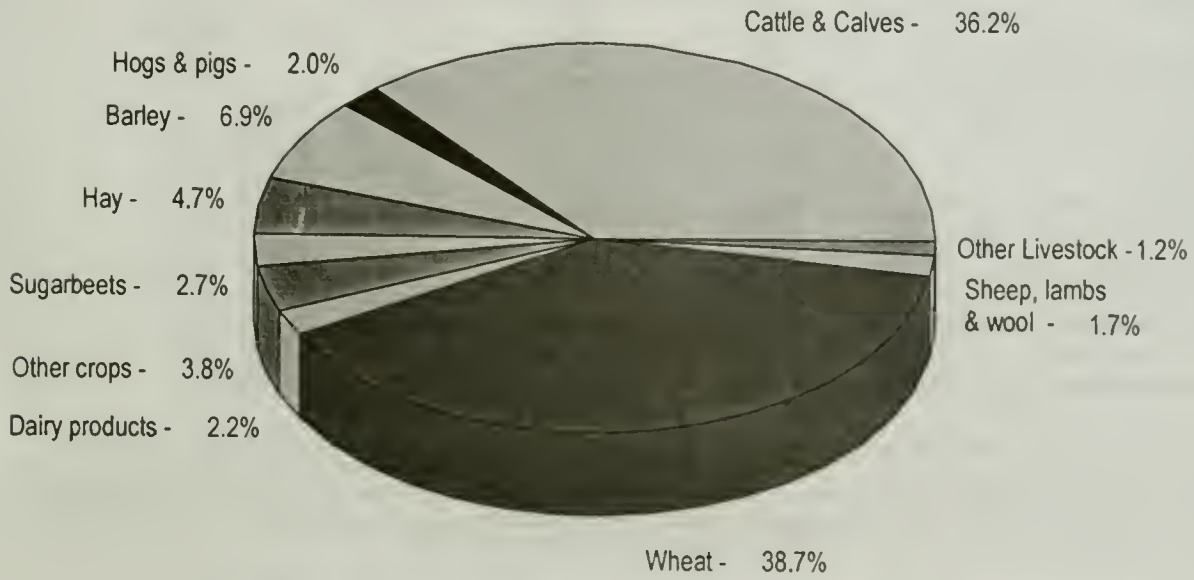
Crops
$871,090,000
49.8%



1995

Livestock Products
$797,914,000
43.2%

Crops
$1,047,254,000
56.8%



[1/] Details may not add because of rounding.

GROSS and NET INCOME FROM FARMING: Montana, 1991-1995

ITEM	1991	1992	1993	1994	1995
			--Million Dollars--		
GROSS FARM INCOME	2,275.5	2,151.1	2,561.6	2,424.2	2,407.4
Gross cash income	1,923.2	2,155.5	2,233.4	2,294.9	2,128.6
Farm marketing	1,529.9	1,780.8	1,806.2	1,884.6	1,845.2
Crops	728.9	869.5	856.9	1,029.0	1,047.3
Livestock & products	801.0	911.3	949.3	855.7	797.9
Government payments	320.1	298.8	338.0	256.1	185.3
Farm related income	73.2	75.9	89.2	154.1	98.1
Noncash income	111.7	110.1	126.1	153.5	154.8
Value of home consumption	11.2	10.7	9.9	11.0	8.1
Rental value of dwellings	100.4	99.4	116.2	142.6	146.7
Operator and other dwellings 1/	92.5	94.0	110.5	137.1	137.4
Hired laborer dwellings	7.9	5.3	5.7	5.4	9.3
Value of inventory adjustment	240.6	-114.4	202.1	-24.2	124.0
TOTAL PRODUCTION EXPENSES	1,670.2	1,628.2	1,716.7	1,937.1	2,015.8
Intermediate product expenses	842.5	838.2	903.0	1,061.2	1,063.3
Farm origin	203.8	188.8	204.6	221.4	210.5
Feed purchased	94.9	93.1	95.7	113.1	121.9
Livestock & poultry purchased	72.9	64.5	75.6	69.1	51.2
Seed purchased	35.9	31.2	33.4	39.1	37.4
Manufactured inputs	220.8	202.9	209.9	247.6	273.6
Fertilzer & lime	72.4	68.8	73.5	92.1	102.9
Pesticides	49.8	47.4	52.3	61.1	64.3
Fuel & oil	98.6	86.7	84.1	94.5	106.5
Other	418.0	446.5	488.5	592.2	579.2
Repairs & maintenance	122.3	143.3	142.4	165.3	159.5
Other miscellaneous	295.7	303.2	346.1	426.9	419.7
Interest	217.7	196.4	183.2	199.1	211.8
Real estate	128.5	116.4	112.4	116.3	119.4
Nonreal estate	89.2	80.0	70.8	82.8	92.4
Contract and hired labor expenses	96.7	89.0	108.1	138.5	148.1
Net rent to nonoperator landlords 2/	141.9	130.7	142.5	144.0	192.1
Capital consumption	283.9	282.4	282.1	284.4	283.5
Property taxes	87.6	91.4	97.7	109.9	117.0
NET FARM INCOME 3/	605.2	522.9	844.9	487.1	391.6
Gross receipts of farms	2,182.9	2,057.1	2,451.1	2,287.1	2,270.0
Farm production expenses	1,626.1	1,577.5	1,661.7	1,866.8	1,944.7
Nonfactor payments	1,180.7	1,173.3	1,243.3	1,400.6	1,412.0
Intermediate product expenses	833.7	828.7	894.8	1,044.0	1,051.5
Capital consumption	257.8	251.7	250.1	248.2	243.5
Property taxes	82.2	85.4	90.7	101.3	106.5
Contract labor	6.9	7.5	7.7	7.0	10.5
Factor payments	445.4	404.2	418.4	466.1	532.7
Interest	213.7	192.0	175.4	190.7	203.1
Hired labor compensation	89.7	81.5	100.5	131.5	137.6
Net rent to nonoperator landlords	141.9	130.7	142.5	144.0	192.1
RETURNS TO OPERATORS 4/	556.9	479.6	789.4	420.3	325.3
Gross Cash Income	1,923.2	2,155.5	2,233.4	2,294.9	2,128.6
Cash expenses	1,373.1	1,333.1	1,418.3	1,625.6	1,704.3
Cash expenses, excluding net rent	1,218.4	1,189.8	1,263.4	1,469.1	1,499.9
Intermediate product expenses	833.7	828.7	894.8	1,044.0	1,051.5
Interest	213.7	192.0	175.4	190.7	203.1
Cash labor expenses	88.8	83.7	102.5	133.1	138.8
Property taxes	82.2	85.4	90.7	101.3	106.5
Net rent to nonoperator landlords 5/	154.7	143.3	154.9	156.5	204.4
NET CASH INCOME	550.2	822.4	815.1	669.3	424.3
NUMBER OF FARMS (actual)	24,700	24,300	23,800	22,500	22,000

1/ Value added to gross income. Value added to net farm income equals difference in net farm income and returns to operators. 2/ Includes landlord capital consumption. 3/ Statistics in and above the Net Farm Income line represent the farm sector, defined as including farm operators' dwelling located on farms. Statistics below the Net Farm Income line represent only the farm businesses to the exclusion of the operators' dwellings. 4/ Returns to operators is equivalent to net farm income excluding the income and expenses associated with farm operators' dwellings. 5/ Excludes landlord capital consumption.

SOURCE: Economic Indicators of the Farm Sector, State Income and Balance Sheet Statistics, USDA--ERS.

AGRICULTURE CASH INCOME DECREASES FOR 1995

A comparison of selected Montana industries shows a 7 percent decrease in agricultural cash income for 1995. For the third year in a row, cash receipts from crop sales increased. Crop receipts increased 2 percent from 1995 to $1,047 million, while livestock cash receipts decreased for the third year in a row to $798 million, down 7 percent from 1994. Government payments were also off in 1995, dropping 28 percent to $185 million.

Gross sales in other industries were up, except for wood and paper products. Receipts for travel increased $64 million over 1994, jumping 4 percent. Mining revenues increased $42.9 million, gas and oil revenues increased a modest $5.3 million, while wood and paper products decreased $79 million.

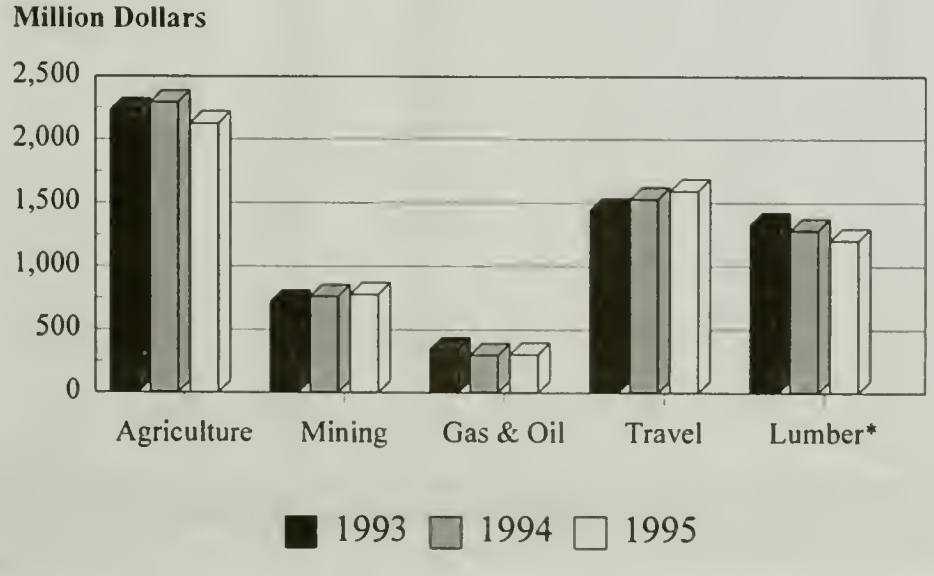
MONTANA SELECTED INDUSTRY COMPARISONS

	1993	1994	1995	95/94
		--Millions of Dollars--		Percent
Agriculture [1/]	2,233.4	2,294.9	2,128.6	92.8
Mining [2/]	719.5	736.3	779.2	105.8
Gas & Oil [2/]	347.1	300.3	305.6	101.8
Travel [3/]	1,447.0	1,532.0	1,596.0	104.2
Wood & Paper Products [4/]	1,335.0	1,285.0	1,206.0	93.3

[1/] Cash income including government payments.
[2/] Gross value, Montana Department of Revenue.
[3/] Resident and Non-Resident Direct Economic Impact, Montana Department of Commerce, Promotion Division (estimate). Resident travel was estimated.
[4/] Bureau of Business and Economic Research, The University of Montana.

A Comparison of Selected Industries

Montana, 1993-1995



*Wood & Paper Products

FERTILIZER AND FERTILIZER MATERIALS SOLD IN MONTANA, 1990-1995 [1/]

MATERIALS	1990	1991	1992	1993	1994	1995
				--Tons--		
Anhydrous Ammonia	44,942	46,806	48,890	44,271	51,745	69,086
Ammonium Nitrate	47,911	50,944	54,786	44,539	65,729	48,136
Ammonium Sulfate	9,077	11,755	10,388	10,909	16,882	14,390
Ammonium Thiosulfate	944	453	1,015	877	2,545	803
Urea	81,978	62,966	90,576	105,934	119,595	150,162
Nitrogen Solutions	12,573	9,478	18,900	10,413	15,409	20,862
0-44-0, 0-45-0 [2/]	2,315	5,083	1,471	1,352	2,856	5,715
Phosphoric Acid	3,293	3,840	2,974	1,089	N/A	N/A
Potash	21,691	24,942	26,232	23,108	32,332	30,674
Compost	2,722	3,958	1,200	1,281	11,593	13,088
Gypsum, Lime & Sulphur	1,028	1,092	1,269	1,933	2,665	2,444
Micronutrient Materials	410	474	476	472	1,146	808
AMMONIATED PHOSPHATES & MIXTURE						
18-46-0 (DAP)	39,735	36,387	43,567	39,195	46,186	47,500
16-20-0 (APS)	15,185	8,224	11,763	14,676	13,076	12,123
11-52-0 (MAP)	84,234	80,508	86,360	80,925	85,431	108,393
10-34-0 (Liquid)	5,309	3,656	5,365	3,420	4,084	8,761
2-1-0 Ratios	2,360	8,457	4,196	N/A	N/A	N/A
1-1-0 Ratios	2,156	3,038	2,890	N/A	N/A	N/A
1-1-1 Ratios	3,112	2,390	N/A	N/A	N/A	N/A
Other Blends	8,412	3,668	4,274	13,453	10,026	5,411
TOTAL All Fertilizers & Materials	387,583	368,871	418,982	397,957	481,300	538,356
TOTAL Nitrogen	115,766	111,257	130,158	126,906	150,358	175,652
TOTAL Phosphate	69,962	68,258	74,111	69,455	73,995	87,870
TOTAL Potash	13,059	15,332	15,739	13,865	19,399	18,404

[1/] Montana Commercial Fertilizer Report [2/] All Phosphorus Materials N/A--Not Available

AGRICULTURAL CHEMICAL USE: Winter Wheat and Other Spring Wheat, Montana 1994-95

Crop/Chemical	Area Applied [1/]		Applications		Rate per Application		Rate per Crop Year		Total Applied	
	1994	1995	1994	1995	1994	1995	1994	1995	1994	1995
	Percent		Number		Pounds per Acre		Pounds per Acre		(000 Lbs.)	
WINTER WHEAT										
Fertilizers:										
Nitrogen	83	89	1.5	1.6	38	35	59	57	90,800	69,700
Phosphate	79	82	1.0	1.0	29	27	30	28	44,200	31,300
Potash	17	29	1.1	1.0	10	12	11	12	3,400	4,700
Herbicides:										
2,4-D	86	88	1.1	1.1	.35	.34	.38	.37	597	449
Dicamba	45	28	1.0	1.0	.08	.08	.08	.08	70	32
Imazamethabenz	--	10	--	1.0	--	.28	--	.28	--	36
Metsulfuron-methyl	23	44	1.0	1.0	.004	.004	.004	.004	2	2
Trialsulfuron	13	12	1.1	1.0	.009	.008	.010	.008	2	1
Glyphosate	8	--	1.7	--	1.37	--	2.34	--	353	--
OTHER SPRING WHEAT										
Fertilizers:										
Nitrogen	77	78	1.3	1.3	30	30	39	38	103,500	118,200
Phosphate	63	72	1.0	1.0	22	23	22	23	47,600	64,800
Potash	17	17	1.0	1.0	9	16	9	16	5,400	10,800
Herbicides:										
2,4-D	79	76	1.0	1.0	.32	.39	.32	.41	882	1,223
Dicamba	60	63	1.0	1.0	.06	.06	.06	.06	134	153
MCPA	14	8	1.0	1.0	.27	.32	.27	.32	127	108
Metsulfuron-methyl	14	8	1.0	1.0	.004	.004	.004	.004	2	1
Triallate	--	11	--	1.0	--	.99	--	.99	--	423
Trialsulfuron	10	18	1.0	1.0	.009	.01	.009	.01	3	10

[1/] Winter wheat area harvested in 1995 for Montana was 1.37 million acres and 1.85 million acres in 1994. Spring wheat area planted in 1995 for Montana was 3.95 million acres and 3.45 million acres in 1994. Refers to acres receiving one or more applications of a specific agricultural chemical. -- Insufficient reports to publish data. Note: Data may not multiply across due to rounding.

MARKETING YEAR AVERAGE: Prices Received 1/, Selected Commodities, Montana, 1988-1995

Commodity	Unit	1988	1989	1990	1991	1992	1993	1994	1995
					Dollars				
All Wheat	Bu.	3.98	3.66	2.65	3.17	3.42	3.50	3.54	4.45
Winter Wheat	Bu.	3.86	3.73	2.53	3.13	3.29	3.26	3.45	4.50
Spring Wheat	Bu.	4.10	3.64	2.80	3.24	3.54	3.63	3.51	4.45
Durum Wheat	Bu.	5.20	3.31	2.72	2.81	3.06	4.83	4.83	5.05
Barley	Bu.	2.82	2.21	2.30	2.34	2.39	2.06	2.22	3.10
Malt Barley	Bu.	--	--	--	2.88	3.12	2.67	2.77	3.40
Feed Barley	Bu.	--	--	--	1.98	1.87	1.80	1.86	2.85
Oats	Bu.	2.26	1.42	1.25	1.30	1.23	1.41	1.30	1.70
Corn for Grain	Bu.	3.15	2.60	2.50	2.70	2.50	2.90	2.65	3.00
Sugar Beets	Ton	45.20	43.60	43.20	37.30	43.80	43.60	41.90	--
Potatoes	Cwt.	7.75	8.25	8.60	5.70	8.40	8.95	6.90	9.35
Dry Beans	Cwt.	28.00	27.50	13.60	13.20	19.10	27.30	16.90	16.10
Sweet Cherries	Ton	548.00	--	1,670.00	--	988.00	1,590.00	1,200.00	1,340.00
All Hay	Ton	85.00	69.50	64.00	50.50	69.50	68.00	71.00	66.00
Alfalfa Hay	Ton	--	70.00	65.00	51.50	71.50	69.50	71.50	67.50
Other Hay	Ton	--	62.00	56.00	46.00	60.50	59.00	62.50	56.50
Beef Cattle	Cwt.	65.70	68.20	70.60	69.80	66.50	75.60	71.60	59.80
Steers & Heifers	Cwt.	77.80	80.30	83.30	84.90	80.00	86.00	78.90	66.70
Cows	Cwt.	46.40	46.50	51.00	50.10	47.90	49.30	43.10	37.90
Calves	Cwt.	90.60	88.40	95.30	93.70	90.30	97.00	83.30	69.50
Sheep	Cwt.	22.20	20.80	17.60	18.50	23.60	26.80	29.20	26.80
Lambs	Cwt.	66.30	65.80	48.30	46.80	55.50	65.20	67.10	81.40
Hogs, All	Cwt.	36.60	38.30	50.00	44.40	37.60	44.10	37.60	39.10
Milk	Cwt.	12.20	13.50	13.70	12.20	13.30	13.30	13.70	13.30
Eggs	Doz.	.48	.75	.68	.66	.49	.63	.55	.57
Wool	Lb.	1.48	1.36	.91	.57	.85	.54	.86	1.23

1/ Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketings during specific periods. These periods, by commodity, are June through May for wheat, oats, and barley; January through December for beef cattle, steers and heifers, cows, calves, sheep, lambs, milk, wool; and December through November for hogs and eggs. Prices do not include allowance for CCC loans outstanding, purchases by the government or deficiency payments. -- Not available.

MARKETING YEAR AVERAGE: Prices Received 1/, Selected Commodities, United States, 1988-1995

Commodity	Unit	1988	1989	1990	1991	1992	1993	1994	1995
					Dollars				
All Wheat	Bu.	3.72	3.72	2.61	3.00	3.24	3.26	3.45	4.55
Winter Wheat	Bu.	3.65	3.78	2.62	2.92	3.24	3.03	3.37	4.41
Spring Wheat	Bu.	3.77	3.61	2.58	3.15	3.29	3.58	3.42	4.59
Durum Wheat	Bu.	4.70	3.46	2.63	2.82	3.05	4.48	4.62	5.64
Barley	Bu.	2.80	2.42	2.14	2.10	2.04	1.99	2.03	2.89
Malt Barley	Bu.	3.24	2.82	2.36	2.49	2.30	2.36	2.27	3.09
Feed Barley	Bu.	2.29	2.06	1.93	1.87	1.82	1.81	1.83	2.68
Oats	Bu.	2.61	1.49	1.14	1.21	1.32	1.36	1.22	1.68
Corn for Grain	Bu.	2.54	2.36	2.28	2.37	2.07	2.50	2.26	3.20
Sugar Beets	Ton	41.20	42.10	43.00	38.50	41.40	39.00	38.80	--
Potatoes	Cwt.	6.00	7.35	6.08	4.96	5.52	6.18	5.58	6.35
Dry Beans	Cwt.	29.90	28.50	18.50	15.60	19.90	24.60	22.50	19.30
Sweet Cherries	Ton	788.00	713.00	894.00	968.00	915.00	1,190.00	1,040.00	1,260.00
All Hay	Ton	85.20	85.40	80.60	71.20	74.30	84.70	86.70	82.10
Alfalfa Hay	Ton	--	93.80	86.60	74.60	78.20	89.30	92.10	88.20
Other Hay	Ton	--	65.50	65.10	60.50	62.20	67.40	67.90	66.50
Beef Cattle	Cwt.	66.60	69.50	74.60	72.70	71.30	72.60	66.70	61.80
Steers & Heifers	Cwt.	71.40	74.30	78.80	76.60	75.30	76.80	69.40	65.10
Cows	Cwt.	46.30	48.00	51.50	49.80	47.40	47.60	43.00	35.70
Calves	Cwt.	89.20	90.80	95.60	98.00	89.00	91.20	87.20	73.10
Sheep	Cwt.	25.60	24.40	23.20	19.70	25.80	28.60	30.90	28.00
Lambs	Cwt.	69.10	66.10	55.50	52.20	59.50	64.40	65.60	78.20
Hogs, All	Cwt.	42.30	42.50	53.70	49.10	41.60	45.20	39.90	40.50
Eggs	Doz.	.528	.689	.708	.676	.576	.634	.614	.640
Milk, All	Cwt.	12.26	13.56	13.74	12.27	13.15	12.84	13.01	12.78
Wool	Lb.	1.38	1.24	.80	.55	.74	.51	.78	1.04

1/ Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketings during specific periods. These periods, by commodity, are June through May for wheat, oats, and barley; January through December for beef cattle, steers and heifers, cows, calves, sheep, lambs, milk, wool; and December through November for hogs and eggs. Prices do not include allowance for CCC loans outstanding, purchases by the government or deficiency payments. -- Not available.

PRICES RECEIVED BY MONTANA FARMERS: Selected Commodities By Months, 1992-1996

Commodity and Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
ALL WHEAT						--Dollars per Bushel--						
1992	3.25	3.34	3.52	3.71	3.77	3.76	3.54	3.09	3.32	3.41	3.53	3.47
1993	3.54	3.48	3.41	3.44	3.31	3.23	3.32	3.33	3.17	3.16	3.38	3.57
1994	3.62	3.52	3.70	3.68	3.46	3.63	3.29	3.15	3.36	3.47	3.58	3.69
1995	3.63	3.61	3.60	3.49	3.58	3.79	3.99	4.12	4.20	4.44	4.48	4.58
1996	4.63	4.77	4.78	5.01	5.46	5.33	5.32	5.06	4.28*			
WINTER WHEAT												
1992	3.19	3.32	3.48	3.67	3.64	3.51	3.47	3.01	3.09	3.22	3.33	3.35
1993	3.46	3.42	3.37	3.34	3.19	2.98	3.08	2.98	2.86	2.89	3.21	3.37
1994	3.39	3.48	3.49	3.35	3.16	3.09	2.95	3.00	3.26	3.49	3.54	3.64
1995	3.55	3.58	3.46	3.42	3.50	3.85	4.02	4.08	4.24	4.60	4.61	4.65
1996	4.67	4.86	4.79	5.02	5.55	5.53	5.25	5.15	4.25*			
SPRING WHEAT EXCLUDING DURUM												
1992	3.35	3.40	3.59	3.80	3.88	3.93	3.75	3.31	3.48	3.53	3.66	3.59
1993	3.62	3.57	3.44	3.53	3.43	3.46	3.55	3.55	3.56	3.44	3.44	3.73
1994	3.79	3.52	3.77	3.76	3.49	3.70	3.47	3.21	3.37	3.40	3.50	3.63
1995	3.62	3.52	3.52	3.38	3.53	3.74	3.95	4.08	4.16	4.36	4.43	4.51
1996	4.58	4.72	4.75	4.98	5.42	5.25	5.34	4.81	4.25*			
DURUM WHEAT												
1992	2.85	2.99	3.19	3.26	3.22	3.12	3.10	2.76	2.89	2.97	2.95	3.07
1993	3.20	3.11	3.15	3.09	3.07	2.93	2.96	3.01	3.34	3.77	4.10	4.73
1994	5.26	4.80	5.62	6.03	5.49	5.85	5.23	5.02	4.26	4.79	4.90	5.07
1995	4.72	4.79	4.87	4.75	4.78	5.62	5.22	5.47	5.08	4.91	4.68	5.23
1996	5.87	5.33	5.07	5.42	5.59	5.71	5.33	5.55	4.75*			
BARLEY												
1992	2.25	2.18	2.15	2.27	2.20	2.22	2.47	2.90	2.39	2.44	2.69	2.38
1993	2.41	2.23	2.18	1.95	2.11	1.98	1.86	2.24	2.13	1.93	2.05	2.15
1994	2.01	2.02	2.24	1.95	2.00	1.93	2.22	2.41	2.10	2.06	2.26	2.27
1995	2.26	2.27	2.13	2.14	2.12	2.28	2.28	2.88	2.62	2.82	3.02	3.05
1996	3.16	3.29	3.31	3.27	3.32	3.30	3.27	3.26	2.93*			
OATS												
1992	1.42	1.36	1.40	1.46	1.39	1.27	1.29	1.15	1.23	1.30	1.13	0.95
1993	1.20	1.22	1.30	1.52	1.25	1.38	1.50	1.19	1.09	1.41	1.36	1.44
1994	1.32	1.26	1.37	1.37	1.46	1.50	1.42	1.28	1.32	1.19	1.35	1.23
1995	1.21	1.32	1.38	1.43	1.45	1.39	1.50	1.36	1.45	1.50	1.50	1.50
1996	1.76	2.06	2.06	2.35	1.94	2.23	2.02	1.91	1.75*			
ALL HAY						--Dollars per Ton--						
1992	50.00	49.00	49.00	49.00	51.00	73.00	73.00	68.00	68.00	69.00	67.00	70.00
1993	70.00	69.00	70.00	70.00	67.00	71.00	69.00	66.00	70.00	68.00	66.00	71.00
1994	69.00	66.00	64.00	64.00	65.00	64.00	65.00	69.00	71.00	73.00	72.00	73.00
1995	72.00	72.00	70.00	73.00	71.00	70.00	67.00	66.00	64.00	65.00	68.00	66.00
1996	63.00	66.00	65.00	67.00	63.00	64.00	64.00	68.00	73.00*			
ALFALFA HAY												
1992	51.00	50.00	50.00	51.00	52.00	74.00	74.00	71.00	71.00	72.00	72.00	70.00
1993	71.00	71.00	72.00	72.00	67.00	72.00	70.00	70.00	72.00	71.00	69.00	71.00
1994	70.00	68.00	66.00	66.00	65.00	64.00	66.00	69.00	71.00	74.00	73.00	74.00
1995	73.00	73.00	71.00	74.00	73.00	71.00	68.00	68.00	66.00	66.00	69.00	67.00
1996	65.00	67.00	66.00	68.00	65.00	64.00	66.00	68.00	74.00*			
ALL OTHER HAY												
1992	45.00	44.00	44.00	44.00	47.00	64.00	64.00	64.00	56.00	62.00	58.00	63.00
1993	60.00	60.00	63.00	62.00	60.00	60.00	62.00	58.00	61.00	60.00	59.00	59.00
1994	59.00	58.00	55.00	55.00	54.00	56.00	59.00	60.00	63.00	65.00	63.00	63.00
1995	64.00	65.00	59.00	63.00	65.00	63.00	61.00	58.00	53.00	58.00	57.00	56.00
1996	55.00	55.00	54.00	57.00	56.00	55.00	55.00	58.00	59.00*			

* Preliminary figures.

PRICES RECEIVED BY MONTANA FARMERS: Selected Commodities By Months, 1992-1996

Commodity and Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
BEEF CATTLE						--Dollars per Hundredweight--						
1992	65.10	73.20	72.70	67.10	61.90	57.60	53.20	59.40	68.80	70.00	66.50	61.60
1993	74.70	77.00	74.50	70.80	62.80	64.70	61.10	71.20	82.50	83.80	77.60	71.70
1994	77.70	77.10	78.70	73.50	58.30	55.20	58.80	67.50	73.00	72.00	69.00	63.50
1995	69.20	68.30	64.10	58.20	52.90	47.30	49.20	56.50	59.30	57.20	55.80	54.10
1996	52.60	52.80	52.10	48.60	44.30	39.70	45.60	57.00	59.80*			
STEERS & HEIFERS												
1992	79.60	81.00	79.90	77.60	74.00	78.00	73.40	76.40	78.60	80.10	82.40	83.80
1993	87.40	84.90	85.40	85.60	84.00	84.30	80.20	82.60	85.40	87.90	87.10	85.60
1994	85.20	83.70	84.50	81.40	73.40	71.40	70.50	73.60	76.50	78.10	77.30	75.50
1995	75.80	73.80	70.30	66.80	65.70	63.00	62.40	64.40	64.20	63.00	62.20	62.30
1996	58.70	56.40	56.30	53.70	53.80	54.30	58.90	60.10	61.10*			
COWS												
1992	48.00	49.70	53.10	50.70	50.60	51.20	48.90	49.10	47.20	44.90	45.40	45.50
1993	47.80	49.10	49.10	49.40	51.40	52.70	52.50	51.70	49.40	46.70	46.00	44.60
1994	45.90	47.20	48.10	48.60	46.40	45.30	44.50	44.60	41.70	37.70	35.90	38.10
1995	42.90	43.30	43.50	40.80	39.10	39.90	39.60	38.00	35.40	32.40	30.10	32.10
1996	33.30	33.70	34.00	31.60	32.70	32.90	33.30	37.60	35.20*			
CALVES [1/]												
1992	87.90	92.00	90.40	88.30	85.30	91.10	90.50	93.90	92.40	88.20	90.60	94.60
1993	96.20	96.00	98.90	102.00	97.30	98.00	93.70	104.00	98.60	97.50	95.80	94.50
1994	98.40	97.70	99.40	97.10	89.30	86.20	82.70	85.80	81.70	80.00	79.60	79.20
1995	83.00	82.50	79.60	74.20	72.10	70.50	65.30	65.00	65.50	64.80	62.10	63.80
1996	62.30	62.20	61.30	56.80	59.40	55.90	54.90	59.80	60.00*			
SHEEP												
1992	27.90	31.80	28.50	28.00	17.00	21.20	21.10	26.60	20.70	20.80	21.90	29.20
1993	30.80	32.80	33.40	22.00	30.80	29.50	30.70	30.30	24.20	23.20	24.60	28.80
1994	33.70	32.40	35.50	27.10	29.80	31.30	30.40	26.70	26.40	25.70	30.90	33.10
1995	30.60	33.80	26.80	25.60	25.00	28.00	29.70	28.90	26.40	23.30	21.00	24.60
1996	29.00	31.10	35.70	28.70	25.20	31.90	33.50	31.70	N.A.			
LAMBS												
1992	51.40	53.90	59.60	60.80	57.40	62.70	57.50	52.60	53.70	52.30	56.50	67.20
1993	69.10	72.80	73.20	55.70	55.60	55.00	52.40	65.70	67.00	64.80	66.70	68.40
1994	62.30	61.40	56.90	49.30	47.30	64.20	71.90	71.60	66.70	65.50	66.90	66.90
1995	67.30	73.20	72.60	65.80	84.10	86.80	85.70	83.90	84.00	80.40	78.20	80.20
1996	80.10	86.60	90.00	87.00	94.60	98.80	99.60	88.50	N.A.			
ALL MILK												
1992	14.00	13.40	13.00	12.70	12.20	12.70	13.30	13.60	14.00	14.00	14.00	13.60
1993	13.30	13.10	12.60	12.70	12.50	13.20	13.90	13.60	13.40	14.10	14.10	14.20
1994	14.50	14.30	14.10	13.90	13.90	14.00	12.80	12.80	13.00	13.40	13.90	13.70
1995	13.70	13.30	13.40	13.10	13.40	12.60	12.40	13.10	12.90	13.50	13.80	14.20
1996	15.00	15.40	14.00	13.90	14.10	13.90	15.40	16.20	16.70*			

* Preliminary figures. [1/] Weighing less than 500 lbs. N.A.--Not available.

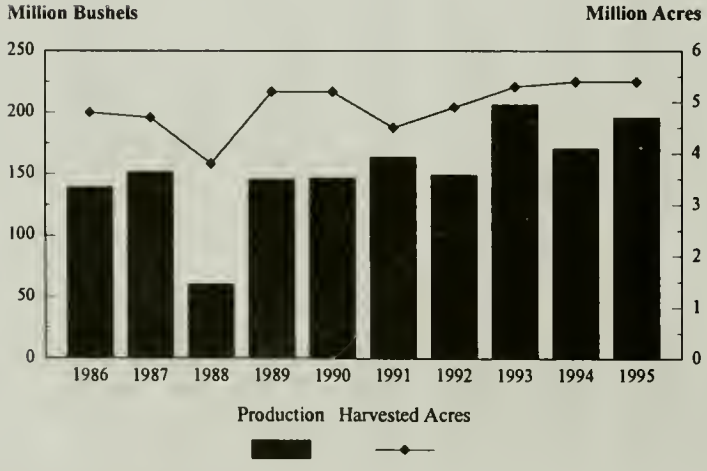
ALL WHEAT: Acreage, Production, Total Value, and Value Per Acre, 1986-1995

	ACRES		PRODUCTION		VALUE	
	Planted	Harvested for Grain	Yield Per Acre	Total	Value of Production	Value Per Acre
			--Bushels--		--Dollars--	
1986	5,015,000	4,760,000	29.1	138,520,000	348,764,000	73
1987	4,895,000	4,690,000	32.2	151,220,000	414,186,000	88
1988	4,730,000	3,830,000	15.7	59,970,000	238,578,000	62
1989	6,340,000	5,235,000	27.7	145,030,000	530,779,000	101
1990	5,745,000	5,185,000	28.1	145,865,000	384,440,000	74
1991	5,130,000	4,479,000	36.5	163,507,000	518,863,000	116
1992	5,500,000	4,947,000	30.1	149,151,000	509,354,000	103
1993	5,565,000	5,264,000	39.2	206,334,000	715,160,000	136
1994	5,580,000	5,378,000	31.7	170,590,000	601,935,000	112
1995	5,720,000	5,435,000	36.0	195,750,000	897,378,000	165

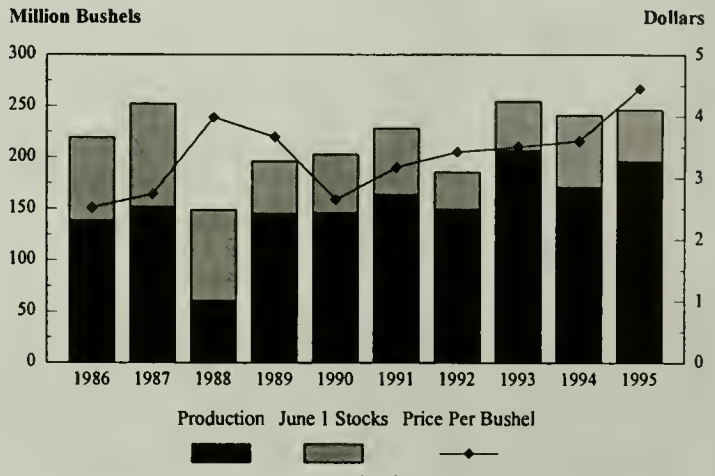
	IRRIGATED			TOTAL NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	114,500	56.2	6,433,000	4,645,500	28.4	132,087,000
1987	121,000	60.6	7,327,000	4,569,000	31.5	143,893,000
1988	112,000	44.5	4,979,000	3,718,000	14.8	54,991,000
1989	186,500	53.2	9,920,000	5,048,500	26.8	135,110,000
1990	187,700	54.2	10,180,000	4,997,300	27.2	135,685,000
1991	166,400	55.4	9,215000	4,312,600	35.8	154,292,000
1992	189,500	60.0	11,374,000	4,757,500	29.0	137,777,000
1993	187,700	60.5	11,348,000	5,067,300	38.4	194,986,000
1994	197,000	56.9	11,210,000	5,181,000	30.8	159,380,000
1995	230,000	58.6	13,485,000	5,205,000	35.0	182,265,000

	NON-IRRIGATED FOLLOWING FALLOW			NON-IRRIGATED RE-CROPPED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	4,035,500	28.6	115,362,000	610,000	27.4	16,725,000
1987	4,014,000	31.9	128,092,000	555,000	28.5	15,801,000
1988	3,544,700	15.0	53,221,000	173,300	10.2	1,770,000
1989	4,478,500	27.2	121,860,000	570,000	23.2	13,250,000
1990	4,306,300	28.1	121,060,000	691,000	21.2	14,625,000
1991	3,637,100	37.1	135,007,000	675,500	28.5	19,285,000
1992	4,145,000	29.7	123,202,000	612,500	23.8	14,575,000
1993	4,215,500	39.4	166,249,000	860,800	33.4	28,737,000
1994	4,235,500	32.0	135,635,000	945,500	25.1	23,745,000
1995	4,111,000	36.0	148,055,000	1,094,000	31.3	34,210,000

Montana All Wheat



Montana All Wheat



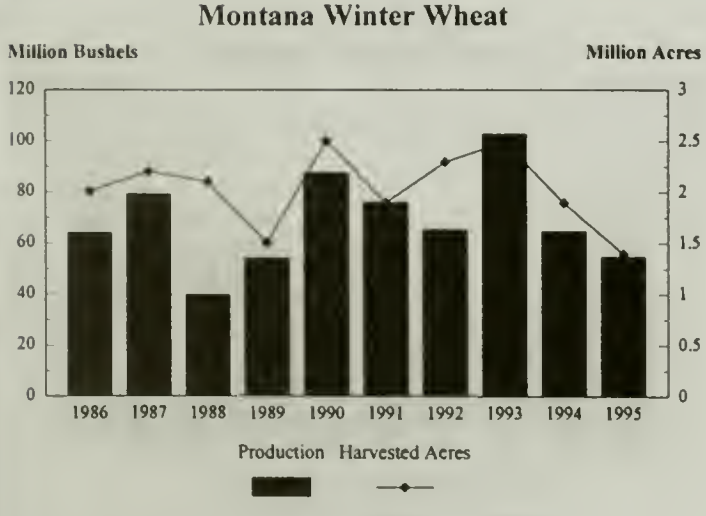
Production + June 1 Stocks = Total Supply

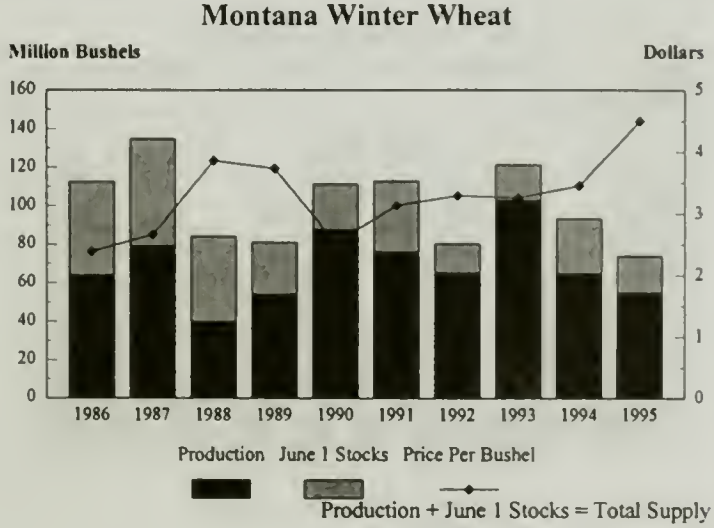
WINTER WHEAT: Acreage, Production, Total Value, and Value Per Acre, 1986-1995

	ACRES		PRODUCTION		VALUE	
	Planted	Harvested for Grain	Yield Per Acre	Total	Value of Production	Value Per Acre
			--Bushels--		--Dollars--	
1986	2,150,000	2,000,000	32.0	64,000,000	152,960,000	76
1987	2,300,000	2,200,000	36.0	79,200,000	210,672,000	96
1988	2,450,000	2,100,000	19.0	39,900,000	154,014,000	73
1989	2,500,000	1,500,000	36.0	54,000,000	201,420,000	134
1990	2,700,000	2,500,000	35.0	87,500,000	221,375,000	89
1991	2,350,000	1,900,000	40.0	76,000,000	237,880,000	125
1992	2,600,000	2,250,000	29.0	65,250,000	214,673,000	95
1993	2,650,000	2,450,000	42.0	102,900,000	335,454,000	137
1994	1,950,000	1,850,000	35.0	64,750,000	223,388,000	121
1995	1,500,000	1,370,000	40.0	54,800,000	252,080,000	184

	IRRIGATED			TOTAL NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	15,000	61.0	915,000	1,985,000	31.8	63,085,000
1987	20,000	63.0	1,260,000	2,180,000	35.8	77,940,000
1988	23,000	50.0	1,150,000	2,077,000	18.7	38,750,000
1989	24,000	60.0	1,430,000	1,476,000	36.0	52,570,000
1990	26,000	60.0	1,560,000	2,474,000	34.7	85,940,000
1991	28,500	61.0	1,725,000	1,871,500	40.0	74,275,000
1992	33,500	63.0	2,100,000	2,216,500	28.0	63,150,000
1993	35,000	65.0	2,260,000	2,415,000	42.0	100,640,000
1994	29,000	58.0	1,690,000	1,821,000	35.0	63,060,000
1995	30,000	63.0	1,800,000	1,340,000	39.0	52,900,000

	NON-IRRIGATED FOLLOWING FALLOW			NON-IRRIGATED RE-CROPPED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	1,690,000	32.1	54,235,000	295,000	30.0	8,850,000
1987	1,915,000	36.5	69,940,000	265,000	30.2	8,000,000
1988	1,986,700	19.0	37,650,000	90,300	12.2	1,100,000
1989	1,326,000	36.0	47,870,000	150,000	31.0	4,700,000
1990	2,158,000	36.2	78,040,000	316,000	25.0	7,900,000
1991	1,623,000	41.0	66,140,000	248,500	33.0	8,135,000
1992	2,008,000	29.0	58,000,000	208,500	25.0	5,150,000
1993	2,105,000	42.0	88,860,000	310,000	38.0	11,780,000
1994	1,628,000	35.0	57,150,000	193,000	31.0	5,910,000
1995	1,135,000	40.0	45,460,000	205,000	36.0	7,440,000





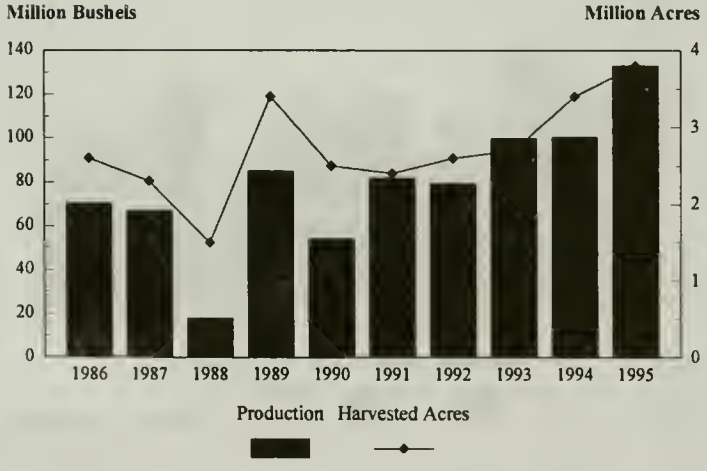
OTHER SPRING WHEAT: Acreage, Production, Total Value, and Value Per Acre, 1986-1995

	ACRES		PRODUCTION		VALUE	
	Planted	Harvested for Grain	Yield Per Acre	Total	Value of Production	Value Per Acre
			--Bushels--		--Dollars--	
1986	2,700,000	2,600,000	27.0	70,200,000	183,924,000	71
1987	2,400,000	2,300,000	29.0	66,700,000	185,426,000	81
1988	2,000,000	1,500,000	12.0	18,000,000	73,800,000	49
1989	3,500,000	3,400,000	25.0	85,000,000	309,400,000	91
1990	2,800,000	2,450,000	22.0	53,900,000	150,920,000	62
1991	2,600,000	2,400,000	34.0	81,600,000	264,384,000	110
1992	2,750,000	2,550,000	31.0	79,050,000	279,837,000	110
1993	2,800,000	2,700,000	37.0	99,900,000	362,637,000	134
1994	3,450,000	3,350,000	30.0	100,500,000	352,755,000	107
1995	3,950,000	3,800,000	35.0	133,000,000	605,150,000	159

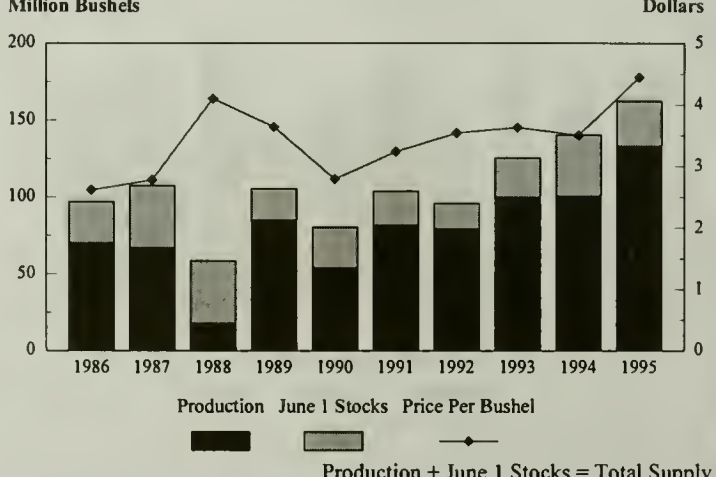
	IRRIGATED			TOTAL NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	96,000	55.0	5,280,000	2,504,000	25.9	64,920,000
1987	98,000	60.1	5,890,000	2,202,000	27.6	60,810,000
1988	85,000	42.9	3,650,000	1,415,000	10.1	14,350,000
1989	158,000	52.0	8,250,000	3,242,000	24.0	76,750,000
1990	155,000	53.0	8,215,000	2,295,000	19.9	45,685,000
1991	133,000	54.0	7,200,000	2,267,000	33.0	74,400,000
1992	153,500	60.0	9,135,000	2,396,500	29.0	69,915,000
1993	151,500	59.0	9,010,000	2,548,500	36.0	90,890,000
1994	166,000	57.0	9,400,000	3,184,000	29.0	91,100,000
1995	195,000	58.0	11,300,000	3,605,000	34.0	121,700,000

	NON-IRRIGATED FOLLOWING FALLOW			NON-IRRIGATED RE-CROPPED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	2,204,000	26.1	57,420,000	300,000	25.0	7,500,000
1987	1,932,000	27.7	53,510,000	270,000	27.0	7,300,000
1988	1,345,000	10.2	13,775,000	70,000	8.2	575,000
1989	2,872,000	24.0	68,950,000	370,000	21.0	7,800,000
1990	1,945,000	20.2	39,385,000	350,000	18.0	6,300,000
1991	1,865,000	34.0	64,000,000	402,000	26.0	10,400,000
1992	2,012,000	30.0	61,075,000	384,500	23.0	8,840,000
1993	2,021,500	37.0	74,550,000	527,000	31.0	16,340,000
1994	2,464,000	30.0	74,100,000	720,000	24.0	17,000,000
1995	2,765,000	35.0	96,300,000	840,000	30.0	25,400,000

Montana Other Spring Wheat



Montana Other Spring Wheat



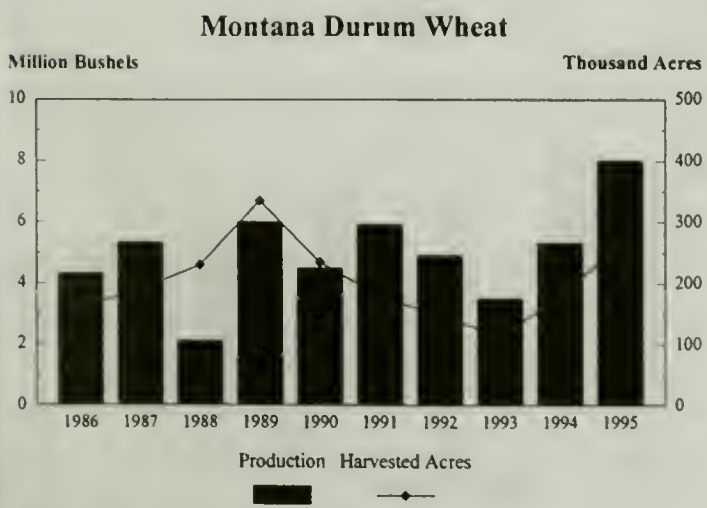
Production + June 1 Stocks = Total Supply

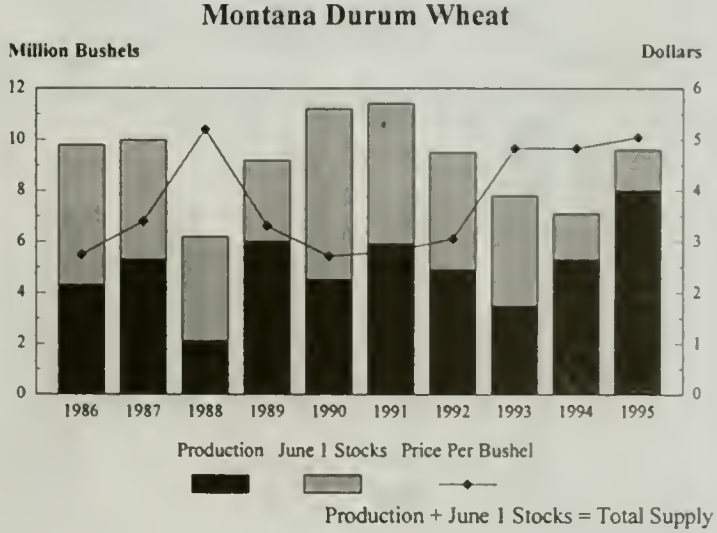
DURUM WHEAT: Acreage, Production, Total Value, and Value Per Acre, 1986-1995

	ACRES		PRODUCTION		VALUE	
	Planted	Harvested for Grain	Yield Per Acre	Total	Value of Production	Value Per Acre
			--Bushels--		--Dollars--	
1986	165,000	160,000	27.0	4,320,000	11,880,000	74
1987	195,000	190,000	28.0	5,320,000	18,088,000	95
1988	280,000	230,000	9.0	2,070,000	10,764,000	47
1989	340,000	335,000	18.0	6,030,000	19,959,000	60
1990	245,000	235,000	19.0	4,465,000	12,145,000	52
1991	180,000	179,000	33.0	5,907,000	16,599,000	93
1992	150,000	147,000	33.0	4,851,000	14,844,000	101
1993	115,000	114,000	31.0	3,534,000	17,069,000	150
1994	180,000	178,000	30.0	5,340,000	25,792,000	145
1995	270,000	265,000	30.0	7,950,000	40,148,000	152

	IRRIGATED			TOTAL NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	3,500	68.0	238,000	156,500	26.1	4,082,000
1987	3,000	59.0	177,000	187,000	27.5	5,143,000
1988	4,000	44.8	179,000	226,000	8.4	1,891,000
1989	4,500	53.0	240,000	330,500	18.0	5,790,000
1990	6,700	60.4	405,000	228,300	17.8	4,060,000
1991	4,900	59.0	290,000	174,100	32.0	5,617,000
1992	2,500	56.0	139,000	144,500	33.0	4,712,000
1993	1,200	65.0	78,000	112,800	31.0	3,456,000
1994	2,000	60.0	120,000	176,000	30.0	5,220,000
1995	5,000	57.0	285,000	260,000	29.0	7,665,000

	NON-IRRIGATED FOLLOWING FALLOW			NON-IRRIGATED RE-CROPPED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	141,500	26.2	3,707,000	15,000	25.0	375,000
1987	167,000	27.8	4,642,000	20,000	25.1	501,000
1988	213,000	8.4	1,796,000	13,000	7.3	95,000
1989	280,500	18.0	5,040,000	50,000	15.0	750,000
1990	203,300	17.9	3,635,000	25,000	17.0	425,000
1991	149,100	33.0	4,867,000	25,000	30.0	750,000
1992	125,000	33.0	4,127,000	19,500	30.0	585,000
1993	89,000	32.0	2,839,000	23,800	26.0	617,000
1994	143,500	31.0	4,385,000	32,500	26.0	835,000
1995	211,000	30.0	6,295,000	49,000	28.0	1,370,000



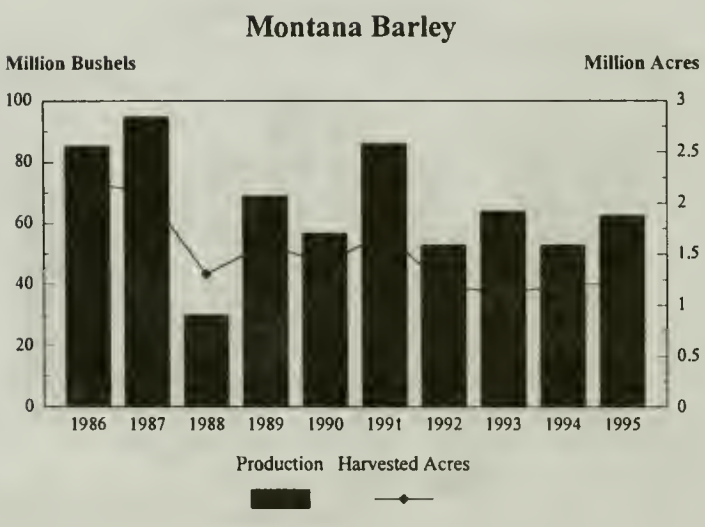


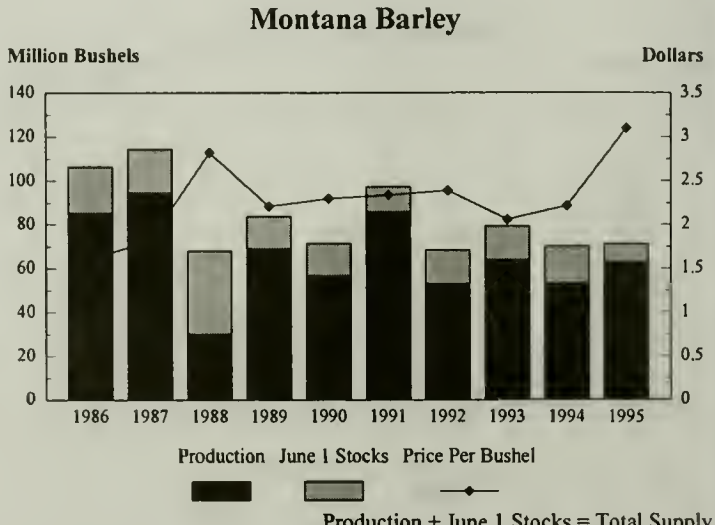
BARLEY: Acreage, Production, Total Value and Value Per Acre, 1986-1995

	ACRES		PRODUCTION		VALUE	
	Planted	Harvested for Grain	Yield Per Acre	Total	Value of Production	Value Per Acre
			--Bushels--		--Dollars--	
1986	2,400,000	2,180,000	39.0	85,020,000	136,032,000	62
1987	2,300,000	2,100,000	45.0	94,500,000	171,990,000	82
1988	1,800,000	1,250,000	24.0	30,000,000	84,600,000	68
1989	1,700,000	1,600,000	43.0	68,800,000	152,048,000	95
1990	1,600,000	1,380,000	41.0	56,580,000	130,134,000	94
1991	1,800,000	1,650,000	52.0	85,800,000	200,772,000	122
1992	1,350,000	1,200,000	44.0	52,800,000	126,192,000	105
1993	1,300,000	1,100,000	58.0	63,800,000	131,428,000	119
1994	1,300,000	1,200,000	44.0	52,800,000	117,216,000	99
1995	1,300,000	1,200,000	52.0	62,400,000	193,440,000	161

	IRRIGATED			TOTAL NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	215,000	72.0	15,480,000	1,965,000	35.4	69,540,000
1987	219,000	75.0	16,400,000	1,881,000	42.0	78,100,000
1988	215,000	59.0	12,700,000	1,035,000	17.0	17,300,000
1989	250,000	66.0	16,600,000	1,350,000	39.0	52,200,000
1990	275,000	74.4	20,450,000	1,105,000	32.7	36,130,000
1991	275,000	77.0	21,270,000	1,375,000	47.0	64,530,000
1992	282,000	71.0	20,150,000	918,000	36.0	32,650,000
1993	229,000	77.0	17,661,000	871,000	53.0	46,139,000
1994	230,000	75.0	17,321,000	970,000	37.0	35,479,000
1995	242,000	75.0	18,155,000	958,000	46.0	44,245,000

	NON-IRRIGATED SUMMERFALLOW			NON-IRRIGATED RE-CROPPED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	1,250,000	35.6	44,515,000	715,000	35.0	25,025,000
1987	1,226,000	44.0	53,600,000	655,000	37.0	24,500,000
1988	835,000	18.0	14,770,000	200,000	13.0	2,530,000
1989	845,000	39.0	33,153,000	505,000	38.0	19,047,000
1990	575,000	34.9	20,080,000	530,000	30.3	16,050,000
1991	817,000	50.0	40,660,000	558,000	43.0	23,870,000
1992	464,000	40.0	18,460,000	454,000	31.0	14,190,000
1993	379,000	54.0	20,416,000	492,000	52.0	25,723,000
1994	402,000	40.0	16,003,000	568,000	34.0	19,476,000
1995	407,000	48.0	19,677,000	551,000	45.0	24,568,000





OATS: Acreage, Production, Total Value and Value Per Acre, 1986-1995

	ACRES		PRODUCTION		VALUE	
	Planted	Harvested for Grain	Yield Per Acre	Total	Value of Production	Value Per Acre
			--Bushels--		--Dollars--	
1986	200,000	90,000	46.0	4,140,000	5,672,000	63
1987	235,000	110,000	55.0	6,050,000	9,015,000	82
1988	210,000	90,000	31.0	2,790,000	6,305,000	70
1989	250,000	145,000	46.0	6,670,000	9,471,000	65
1990	160,000	70,000	40.0	2,800,000	3,500,000	50
1991	200,000	110,000	55.0	6,050,000	7,865,000	72
1992	165,000	90,000	56.0	5,040,000	6,199,000	69
1993	140,000	85,000	65.0	5,525,000	7,790,000	92
1994	140,000	75,000	48.0	3,600,000	4,680,000	62
1995	145,000	80,000	59.0	4,720,000	6,844,000	86

	IRRIGATED			NON-IRRIGATED		
	Harvested for Grain	Yield Per Acre	Production	Harvested for Grain	Yield Per Acre	Production
	--Acres--	--Bushels--		--Acres--	--Bushels--	
1986	24,000	70.0	1,680,000	66,000	37.2	2,460,000
1987	21,000	80.9	1,700,000	89,000	48.8	4,350,000
1988	24,000	67.5	1,620,000	66,000	17.7	1,170,000
1989	36,000	74.1	2,670,000	109,000	36.6	4,000,000
1990	20,000	70.0	1,400,000	50,000	28.0	1,400,000
1991	22,000	70.0	1,540,000	88,000	51.0	4,510,000
1992	20,000	78.0	1,560,000	70,000	50.0	3,480,000
1993	19,000	78.0	1,482,000	66,000	61.0	4,043,000
1994	21,000	66.0	1,380,000	54,000	41.0	2,220,000
1995	20,000	83.0	1,664,000	60,000	51.0	3,056,000

CORN: Acreage, Production, Total Value, 1986-1995

	TOTAL PLANTED ACRES	HARVESTED FOR GRAIN				HARVESTED FOR SILAGE		
		Harvested Acres	Production		Value of Production	Harvested Acres	Production	
			Yield Per Acre	Total			Yield Per Acre	Total
			--Bushels--		--Dollars--		--Tons--	
1986	80,000	13,000	115.0	1,495,000	3,140,000	63,000	19.0	1,197,000
1987	80,000	15,000	105.0	1,575,000	3,465,000	64,000	18.0	1,152,000
1988	90,000	20,000	110.0	2,200,000	6,930,000	67,000	19.0	1,273,000
1989	80,000	4,000	80.0	320,000	832,000	75,000	18.0	1,350,000
1990	65,000	9,000	95.0	855,000	2,138,000	55,000	19.0	1,045,000
1991	75,000	15,000	120.0	1,800,000	4,860,000	59,000	18.0	1,062,000
1992	70,000	25,000	110.0	2,750,000	6,875,000	43,000	21.0	903,000
1993	65,000	8,000	105.0	840,000	2,436,000	55,000	18.0	990,000
1994	60,000	20,000	135.0	2,700,000	7,155,000	39,000	21.0	819,000
1995	55,000	16,000	120.0	1,920,000	5,760,000	38,000	20.0	760,000

POTATOES: Acreage, Production, Total Value, and Value Per Acre, Principally Irrigated, 1986-1995

	ACRES		PRODUCTION		VALUE	
	Planted	Harvested	Yield Per Acre	Total Cwt	Value of Production	Value Per Acre
			--Cwt--		--Dollars--	
1986	7,800	7,700	290	2,233,000	14,849,000	1,928
1987	8,000	7,900	300	2,370,000	13,391,000	1,695
1988	7,800	7,700	280	2,156,000	16,709,000	2,170
1989	8,200	8,100	275	2,228,000	18,381,000	2,269
1990	9,000	8,900	280	2,492,000	21,431,000	2,408
1991	9,400	9,300	300	2,790,000	15,903,000	1,710
1992	8,600	8,500	290	2,465,000	20,706,000	2,436
1993	9,100	9,000	300	2,700,000	24,165,000	2,685
1994	10,000	10,000	320	3,200,000	22,080,000	2,208
1995	9,800	9,800	300	2,940,000	27,489,000	2,805

DRY BEANS: Acreage, Production, Total Value, and Value Per Acre, Principally Irrigated, 1986-1995

	ACRES		PRODUCTION		VALUE	
	Planted	Harvested	Pounds Per Acre	Total Cwt	Value of Production	Value Per Acre
					--Dollars--	
1986	4,800	4,500	2,160	97,000	1,455,000	323
1987	5,800	5,700	2,190	125,000	1,500,000	263
1988	4,400	4,000	1,900	76,000	2,128,000	532
1989	6,000	5,900	2,200	130,000	3,575,000	606
1990	13,500	13,000	1,690	220,000	2,992,000	230
1991	9,000	8,300	1,900	158,000	2,086,000	251
1992	10,200	9,500	1,910	181,000	3,457,000	364
1993	12,000	11,000	1,410	155,000	4,232,000	385
1994	10,200	10,000	2,200	220,000	3,718,000	372
1995	11,000	10,800	1,900	205,000	3,301,000	306

SUGAR BEETS: Acreage, Production, Total Value, & Value Per Acre, 1986-1995

	ACRES		PRODUCTION		VALUE	
	Planted	Harvested	Yield Per Acre	Total	Value of Production	Value Per Acre
			--Tons--		--Dollars--	
1986	47,200	46,800	21.7	1,016,000	39,726,000	849
1987	49,200	48,900	22.2	1,086,000	45,829,000	937
1988	49,600	48,900	21.1	1,032,000	46,646,000	954
1989	52,700	51,900	19.9	1,033,000	45,039,000	868
1990	55,200	55,100	22.5	1,240,000	53,568,000	972
1991	56,600	56,300	23.3	1,312,000	48,938,000	869
1992	55,900	55,800	22.8	1,272,000	55,714,000	998
1993	54,400	54,100	21.6	1,169,000	50,968,000	942
1994	54,300	54,000	24.2	1,307,000	54,763,000	1,014
1995	55,700	55,500	21.5	1,193,000		

SWEET CHERRIES: Production and Value, 1986-1995

	PRODUCTION		VALUE	
	Production	Production Having Value	Average Price Per Ton	Value of Production
	--Tons--		--Dollars--	
1986	1,600	1,000	480	480,000
1987	3,800	2,600	877	2,280,000
1988	3,300	1,900	548	1,042,000
1989 [1/]	0	0	0	0
1990	280	150	1,670	250,000
1991 [1/]	0	0	0	0
1992	800	340	988	336,000
1993	900	105	1,590	167,000
1994	750	640	1,200	770,000
1995	650	540	1,340	721,000

[1/] Froze out, no commercial production.

ALFALFA SEED: Estimates by Agricultural Statistics Districts, 1994

District	TOTAL			IRRIGATED			NON-IRRIGATED		
	Acres	Production	Yield	Acres	Production	Yield	Acres	Production	Yield
		Pounds			Pounds			Pounds	
Northwest	300	75,000	230	300	75,000	250	--	--	--
North Central	1,500	686,000	457	1,100	638,000	580	400	48,000	120
Northeast	900	225,000	250	600	186,000	310	300	39,000	130
Central	900	248,000	276	700	210,000	300	200	38,000	190
Southwest	200	46,000	230	200	46,000	230	--	--	--
South Central	4,500	2,351,000	522	3,200	2,117,000	662	1,300	234,000	180
Southeast	6,700	2,219,000	331	1,900	1,387,000	730	4,800	832,000	173
MONTANA	**15,000**	**5,850,000**	**390**	**8,000**	**4,659,000**	**582**	**7,000**	**1,191,000**	**170**

ALFALFA SEED: Estimates by Agricultural Statistics Districts, 1995

District	TOTAL			IRRIGATED			NON-IRRIGATED		
	Acres	Production	Yield	Acres	Production	Yield	Acres	Production	Yield
		Pounds			Pounds			Pounds	
Northwest	100	24,000	240	100	24,000	240	0	0	0
North Central	1,200	343,000	286	1,000	310,000	310	200	33,000	165
Northeast	1,100	318,000	289	900	279,000	310	200	39,000	195
Central	700	239,000	341	600	222,000	370	100	17,000	170
Southwest	100	24,000	240	100	24,000	240	0	0	0
South Central	3,900	1,221,000	313	2,700	1,113,000	412	1,200	108,000	90
Southeast	5,200	1,281,000	246	1,700	646,000	380	3,500	635,000	181
MONTANA	**12,300**	**3,450,000**	**280**	**7,100**	**2,618,000**	**369**	**5,200**	**832,000**	**160**

ALFALFA SEED: Acreage, Production, Price, and Total Value, Montana, 1986-1995

Year	TOTAL					IRRIGATED		NON-IRRIGATED	
	ACRES	PRODUCTION		VALUE					
	Harvested	Yield per Acre	Total	Price per Cwt.	Value of Production	Harvested Acres	Yield per Acre	Harvested Acres	Yield per Acre
	(000)	Pounds (Cleaned)	(000)	Dols.	(000) Dols.	(000)	Pounds (Cleaned)	(000)	Pounds (Cleaned)
1986	--	--	1,449	--	--	--	--	--	--
1987	--	--	3,139	--	--	--	--	--	--
1988	19	284	5,320	--	--	10.6	441	8.1	80
1989	10	225	2,250	--	--	6.8	289	3.2	90
1990	26	265	6,890	--	--	8.5	544	17.5	130
1991	20	270	5,90	96.00	5,664	8.0	475	12.0	133
1992	10	265	2,520	97.00	2,444	5.8	366	3.7	108
1993	8	160	1,200	97.00	1,164	5.3	177	2.2	118
1994	15	390	5,850	91.00	5,324	8.0	582	7.0	170
1995	12.3	280	3,450	107.00	3,692	7.1	369	5.2	160

PLEASE NOTE: Alfalfa seed data provided by funds from the Montana Alfalfa Seed Committee in cooperation with the Montana Department of Agriculture.

ALL HAY: Acreage, Production, Total Value, and Value Per Acre, 1986-1995

	ACRES	PRODUCTION		VALUE	
	Harvested	Yield Per Acre	Total	Value of Production	Value Per Acre
		--Tons--		--Dollars--	
1986	2,250,000	1.92	4,320,000	220,320,000	98
1987	2,200,000	1.91	4,210,000	189,450,000	86
1988	1,800,000	1.55	2,790,000	237,150,000	132
1989	2,100,000	1.90	3,990,000	268,500,000	128
1990	2,050,000	2.10	4,300,000	270,050,000	132
1991	2,150,000	2.17	4,655,000	232,693,000	108
1992	2,080,000	2.04	4,238,000	289,289,000	139
1993	2,230,000	2.16	4,806,000	320,094,000	144
1994	2,200,000	2.06	4,540,000	315,836,000	144
1995	2,400,000	2.23	5,360,000	350,200,000	146

	IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production
		--Tons--			--Tons--	
1986	1,115,000	2.57	2,869,000	1,135,000	1.28	1,451,000
1987	1,120,000	2.65	2,970,000	1,080,000	1.15	1,240,000
1988	1,150,000	2.11	2,430,000	650,000	.55	360,000
1989	1,080,000	2.60	2,810,000	1,020,000	1.16	1,180,000
1990	1,090,000	2.88	3,140,000	960,000	1.21	1,160,000
1991	1,075,000	2.90	3,115,000	1,075,000	1.43	1,540,000
1992	1,060,000	2.80	2,968,000	1,020,000	1.25	1,270,000
1993	1,050,000	2.90	3,041,000	1,180,000	1.50	1,765,000
1994	1,090,000	2.83	3,085,000	1,110,000	1.31	1,455,000
1995	1,140,000	3.01	3,435,000	1,260,000	1.53	1,925,000

ALFALFA HAY: Acreage and Production, 1986-1995

	TOTAL			IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production
		--Tons--			--Tons--			--Tons--	
1986	1,300,000	2.30	2,990,000	680,000	3.10	2,108,000	620,000	1.40	882,000
1987	1,300,000	2.20	2,860,000	700,000	3.10	2,200,000	600,000	1.10	660,000
1988	1,100,000	1.90	2,090,000	740,000	2.50	1,850,000	360,000	.70	240,000
1989	1,200,000	2.20	2,640,000	680,000	3.00	2,020,000	520,000	1.20	620,000
1990	1,300,000	2.50	3,250,000	720,000	3.40	2,450,000	580,000	1.40	800,000
1991	1,350,000	2.50	3,375,000	715,000	3.40	2,415,000	635,000	1.50	960,000
1992	1,300,000	2.30	2,990,000	710,000	3.20	2,290,000	590,000	1.20	700,000
1993	1,450,000	2.40	3,480,000	720,000	3.20	2,335,000	730,000	1.60	1,145,000
1994	1,550,000	2.30	3,565,000	780,000	3.20	2,500,000	770,000	1.40	1,065,000
1995	1,600,000	2.50	4,000,000	780,000	3.40	2,655,000	820,000	1.60	1,345,000

OTHER HAY: Acreage and Production, 1986-1995 [1/]

	TOTAL			IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production
		--Tons--			--Tons--			--Tons--	
1986	950,000	1.40	1,330,000	435,000	1.70	761,000	515,000	1.10	569,000
1987	900,000	1.50	1,350,000	420,000	1.80	770,000	480,000	1.20	580,000
1988	700,000	1.00	700,000	410,000	1.40	580,000	290,000	.40	120,000
1989	900,000	1.50	1,350,000	400,000	2.00	790,000	500,000	1.10	560,000
1990	750,000	1.40	1,050,000	370,000	1.90	690,000	380,000	.90	360,000
1991	800,000	1.60	1,280,000	360,000	1.90	700,000	440,000	1.30	580,000
1992	780,000	1.60	1,248,000	350,000	1.90	678,000	430,000	1.30	570,000
1993	780,000	1.70	1,326,000	330,000	2.10	706,000	450,000	1.40	620,000
1994	650,000	1.50	975,000	310,000	1.90	585,000	340,000	1.10	390,000
1995	800,000	1.70	1,360,000	360,000	2.20	780,000	440,000	1.30	580,000

[1/] Includes wild, clover-timothy, grain hay, and other hay.

STOCKS OF MAJOR GRAINS 1987-1996

Crop & Year	MARCH 1		JUNE 1		SEPTEMBER 1		DECEMBER 1	
	On Farm Total	Total All Positions [1]	On Farm Total	Total All Positions [1]	On Farm Total	Total All Positions [1]	On Farm Total	Total All Positions [1]
	--Thousand Bushels--							
ALL WHEAT								
1987	85,000	120,521	60,000	101,210	165,000	217,608	129,000	172,624
1988	92,000	127,495	64,000	88,997	87,000	119,183	71,000	99,035
1989	51,000	73,448	39,000	51,095	150,000	174,265	114,000	142,119
1990	75,000	99,440	44,000	57,158	145,000	169,527	110,000	128,352
1991	73,000	95,331	48,000	64,951	162,000	195,095	110,000	137,546
1992	56,000	79,637	25,000	36,582	141,000	160,598	98,000	120,950
1993	62,000	86,849	35,000	48,352	200,000	219,000	147,000	173,000
1994	90,000	116,000	53,000	70,500	170,000	200,500	115,000	142,000
1995	69,000	91,000	33,000	50,500	170,000	195,500	105,000	129,000
1996	48,000	74,500	16,000	27,500				
WINTER WHEAT								
1987	41,000	62,242	31,000	55,466	83,000	114,590	65,000	89,964
1988	45,000	65,338	31,000	44,151	50,000	68,393	39,000	55,777
1989	25,500	38,691	20,500	27,078	52,000	64,130	43,000	52,957
1990	25,000	33,437	19,000	23,807	83,000	96,944	64,000	73,335
1991	42,000	53,080	28,000	37,012	77,000	94,178	48,000	60,731
1992	21,000	33,115	11,000	15,032	59,000	70,047	43,000	53,192
1993	24,500	36,483	12,500	18,361	84,000	95,600	66,000	79,500
1994	39,000	52,000	21,000	28,700	67,000	79,500	38,200	51,100
1995	22,000	31,300	12,000	19,300	40,000	50,200	24,000	32,500
1996	11,000	19,500	3,000	7,000				
DURUM WHEAT								
1987	[2]	6,649	[2]	4,748	[2]	10,374	[2]	8,644
1988	[2]	6,368	[2]	4,067	[2]	5,263	[2]	4,103
1989	[2]	3,322	[2]	3,234	[2]	9,020	[2]	8,092
1990	[2]	7,667	[2]	6,656	[2]	8,889	[2]	6,865
1991	[2]	5,922	[2]	5,525	[2]	11,022	[2]	9,666
1992	[2]	7,714	[2]	4,645	[2]	6,667	[2]	6,351
1993	[2]	5,534	[2]	4,277	[2]	7,300	[2]	5,100
1994	[2]	3,200	[2]	1,810	[2]	5,500	[2]	4,500
1995	[2]	3,470	[2]	1,550	[2]	6,970	[2]	6,070
1996	[2]	4,500	[2]	800	[2]			
ALL SPRING WHEAT								
1987	44,000	58,279	29,000	45,744	82,000	103,018	64,000	82,660
1988	47,000	62,157	33,000	44,846	37,000	50,790	32,000	43,258
1989	25,500	34,757	18,500	24,017	98,000	110,135	71,000	89,162
1990	50,000	66,003	25,000	33,351	62,000	72,583	46,000	55,017
1991	31,000	42,251	20,000	27,939	85,000	100,917	62,000	76,815
1992	35,000	46,522	14,000	21,550	82,000	90,551	55,000	67,758
1993	37,500	50,366	22,500	29,991	116,000	123,400	81,000	93,500
1994	51,000	64,000	32,000	41,800	103,000	121,000	76,800	90,900
1995	47,000	59,700	21,000	31,200	130,000	145,300	81,000	96,500
1996	37,000	55,000	13,000	20,500				
OATS								
1987	[2]	[2]	1,200	1,360	[2]	[2]	[2]	[2]
1988	[2]	[2]	2,500	2,645	[2]	[2]	[2]	[2]
1989	[2]	[2]	1,400	1,550	[2]	[2]	[2]	[2]
1990	5,200	5,400	2,500	2,662	5,200	5,700	4,600	4,868
1991	3,000	3,060	1,500	1,628	5,000	5,213	4,900	5,176
1992	3,500	3,838	2,200	2,563	4,500	5,053	3,700	3,834
1993	3,200	3,319	1,800	1,892	4,600	4,730	3,900	4,080
1994	2,500	2,610	2,000	2,135	3,400	3,570	2,800	3,040
1995	2,100	2,250	1,300	1,390	4,500	4,660	4,300	4,520
1996	2,200	2,405	700	870				
BARLEY								
1987	[2]	[2]	14,000	19,964	84,000	94,175	65,000	74,891
1988	42,000	51,607	30,000	37,931	33,000	44,364	26,000	37,739
1989	17,000	23,924	10,000	14,856	60,000	67,503	45,000	54,955
1990	27,000	36,000	10,000	14,840	50,000	57,000	34,000	40,117
1991	15,000	20,394	9,000	11,638	65,000	73,307	50,000	60,469
1992	23,000	30,220	10,000	15,464	39,000	46,785	32,000	40,077
1993	20,000	26,813	12,000	15,562	60,000	63,600	42,000	50,200
1994	25,000	34,400	13,000	17,200	45,000	52,500	33,000	40,200
1995	15,000	22,200	6,000	8,600	47,000	53,500	26,000	35,000
1996	11,000	19,500	5,000	8,000				

[1] Includes farm stock at mills, elevators, warehouses, terminals, processors and stocks owned by Commodity Credit Corporation.
[2] Data not available for publication.

PLEASE NOTE: Funding for winter wheat and spring wheat stocks was provided by the Montana Wheat & Barley Committee.

WHEAT: Shipped Out of State by Class and Destination, 1986-1995

YEAR [2]	ALL WHEAT East	ALL WHEAT West	ALL WHEAT Other [3]	ALL WHEAT Total	WINTER WHEAT East	WINTER WHEAT West	WINTER WHEAT Other [3]	WINTER WHEAT Total	SPRING WHEAT [1] East	SPRING WHEAT [1] West	SPRING WHEAT [1] Other [3]	SPRING WHEAT [1] Total
	--Thousand Bushels--				--Thousand Bushels--				--Thousand Bushels--			
1986	2,653	92,793	2,773	98,219	743	45,486	858	47,087	1,910	47,307	1,915	51,132
1987	2,799	133,102	2,189	138,090	624	71,547	724	72,895	2,175	61,555	1,465	65,195
1988	1,025	72,609	1,002	74,636	270	39,898	538	40,706	755	32,710	465	33,930
1989	1,612	96,820	937	99,369	301	45,934	284	46,519	1,311	50,886	653	52,850
1990	2,056	97,281	2,693	102,030	546	48,014	177	48,737	1,510	49,267	2,516	53,293
1991	2,342	150,892	1,592	154,826	322	78,534	168	79,024	2,020	72,358	1,424	75,802
1992	2,445	102,156	2,579	107,180	178	38,120	316	38,614	2,267	64,036	2,263	68,566
1993	7,866	145,081	5,459	158,406	978	75,218	1,890	78,086	6,888	69,863	3,569	80,320
1994	7,008	145,583	1,500	154,091	191	60,207	267	60,665	6,817	85,376	1,233	93,426
1995	16,259	176,666	8,699	201,624	49	56,437	1,850	58,336	16,210	120,229	6,849	143,288

[1] Includes durum wheat.
[2] Crop year June through May.
[3] Other and unknown.

WHEAT & BARLEY: Shipped Out of State By Class, District, Mode, and Destination [1], June 1994-May 1996

DISTRICT OF ORIGIN, MODE, & DESTINATION	JUNE 1994-MAY 1995 Winter Wheat	JUNE 1994-MAY 1995 Spring Wheat [2]	JUNE 1994-MAY 1995 All Wheat	JUNE 1995-MAY 1996 Winter Wheat	JUNE 1995-MAY 1996 Spring Wheat [2]	JUNE 1995-MAY 1996 All Wheat	BARLEY June 1994-May 1995	BARLEY June 1995-May 1996
	--Thousand Bushels--			--Thousand Bushels--			--Thousand Bushels--	
WEST [3]	938	2,754	3,691	1,219	4,016	5,235	11,524	7,152
NORTH CENTRAL .	36,216	38,781	74,997	30,201	76,628	106,829	18,188	21,898
NORTHEAST	2,678	41,110	43,788	2,255	49,131	51,386	2,862	2,602
CENTRAL	11,483	5,956	17,439	13,501	8,927	22,428	3,304	5,131
SOUTH CENTRAL .	6,108	1,594	7,702	8,249	1,882	10,131	123	155
SOUTHEAST	3,242	3,230	6,472	2,911	2,704	5,615	132	102
STATE								
Truck East	66	39	105	16	163	179	39	31
Truck West	3,728	2,708	6,436	4,647	4,333	8,980	3,369	2,770
Truck Other [4] ...	192	182	374	229	1,411	1,640	328	520
Total by Truck	3,986	2,929	6,915	4,892	5,907	10,799	3,736	3,321
Rail East	126	6,777	6,903	33	16,047	16,080	5,151	8,222
Rail West	56,478	82,669	139,147	51,790	115,895	167,685	24,816	24,429
Rail Other [4]	75	1,051	1,126	1,621	5,439	7,060	2,430	1,068
Total by Rail	56,679	90,497	147,176	53,444	137,381	190,825	32,397	33,719
Total Wheat Shipped	60,665	93,426	154,091	58,336	143,288	201,624	36,133	37,040

[1] Based on data reported by commercial elevators and licensed truckers. Reported data were expanded to represent 100 percent of elevator capacity.
[2] Includes durum wheat.
[3] Northwest and Southwest combined to avoid disclosure of individual operations.
[4] Other and unknown.

PLEASE NOTE: Funding for the above statistics was provided by the Montana Wheat & Barley Committee.

ALL WHEAT: Supply and Disposition By Marketing Years, Montana, 1991-1995

SUPPLY	1991	1992	1993	1994	1995	95/94
			---Million Bushels---			
Beginning stocks[1/]	65.0	36.6	48.4	70.5	50.5	72%
Production	163.5	149.2	206.3	170.6	195.8	115%
Total Supply	228.5	185.8	254.7	241.1	246.3	102%
DISPOSITION						
Recorded movement out of state [2/]	148.8	107.2	158.4	154.1	201.6	131%
Used for seed in Montana	5.4	5.4	5.6	5.8	6.0	103%
Residual [3/]	37.7	24.8	20.2	30.7	11.2	36%
Total Disposition	191.9	137.4	184.2	190.6	218.8	115%
Pacific Northwest exports as a percent of total disposition	52%	51%	59%	62%	64%	
Ending Stocks [1/]	36.6	48.4	70.5	50.5	27.5	54%

[1/] June 1 stocks, all positions.
[2/] Montana Wheat Movement Project.
[3/] Used for flour or livestock feed, handling losses, and other unaccounted disappearance.

ALL WHEAT: Recorded Wheat Movement by Destination and Marketing Years, Montana, 1991-1995

ITEM	1991	1992	1993	1994	1995	95/94
			--Million Bushels--			
All Destinations	161.0	119.4	170.9	162.6	211.5	130%
Out of Montana	148.8	107.2	158.4	154.1	201.6	131%
Pacific Northwest Destinations	136.8	94.7	138.3	135.6	161.9	119%
Export Destinations	99.2	70.3	108.3	117.8	140.8	120%
Export Facilities	91.0	63.4	99.6	102.0	132.0	129%
Columbia/Snake River Barge System	8.2	6.9	8.7	15.8	8.8	56%
Processing Destinations	37.6	24.4	30.0	17.8	21.1	119%
Interior Oregon & Washington Facilities	31.6	20.7	24.4	12.5	12.0	96%
Mills	6.0	3.7	5.6	5.3	9.1	172%
Non-Pacific Northwest Destinations	12.0	12.5	20.1	18.5	39.7	215%
Montana Destinations	12.2	12.2	12.5	8.5	9.9	116%
Inspected exports of Hard Red Spring, Hard Red Winter and Durum from Pacific ports [1/]	218.1	249.0	271.4	274.3	274.5	100%
Montana recorded exports as percent of total Hard Red Spring, Hard Red Winter and Durum exports from Pacific ports	45%	28%	40%	43%	51%	

[1/] California, Oregon, and Washington ports.

PLEASE NOTE: Funding for the above statistics was provided by the Montana Wheat & Barley Committee.

MONTANA WHEAT VARIETIES: Percent of Total Seeded Acreage 1990-1996 & Seeded Acreage 1995 [1]-1996 [2]

CLASS & VARIETY	PERCENT OF TOTAL SEEDED ACREAGE							SEEDED ACREAGE	
	1990	1991	1992	1993	1994	1995 [1]	1996	1995 [1]	1996 [2]
								--(000)--	
WINTER WHEAT									
Neeley	25.7	24.7	25.0	18.4	23.3	23.6	25.4	353.7	558.6
Tiber	9.5	11.7	13.5	10.7	16.2	12.4	16.2	186.3	356.8
Rocky	9.9	14.0	12.5	14.8	13.3	16.5	13.9	247.7	305.1
Redwin	14.5	13.0	9.9	10.8	10.0	8.9	11.7	133.4	256.5
Big Horn	0.6	0.8	0.3	1.0	1.3	0.7	4.1	11.0	90.8
Winalta	8.0	5.8	6.1	5.8	4.4	2.8	3.5	42.2	76.8
Judith	0.1	0.8	7.0	9.8	10.2	8.2	3.5	123.7	76.6
Centurk	2.7	2.4	3.3	2.4	2.6	3.1	2.9	46.7	63.3
Roughrider	1.9	3.6	2.8	2.0	1.8	1.0	2.0	15.4	44.0
Norstar	6.9	6.6	7.6	6.4	2.0	4.0	1.7	60.5	36.4
Kestrel	--	--	--	--	0.1	0.4	1.4	6.7	30.3
Hill 81 [3]	--	--	--	--	0.5	0.2	0.9	3.2	19.4
Hawk [3]	0.7	0.9	1.0	1.0	0.9	2.4	0.9	36.5	18.7
Stephens [3]	0.3	0.2	0.2	0.6	0.2	0.9	0.7	13.5	15.4
Weston	1.6	1.8	0.6	0.2	1.1	0.6	0.7	9.7	14.4
Sierra	--	--	--	0.1	0.2	0.1	0.6	1.8	13.9
Quantum 542	--	--	--	0.3	1.1	1.8	0.6	26.3	12.8
Cimmaron	0.1	0.6	1.0	0.6	0.6	1.2	0.5	17.6	11.1
Cree	3.9	2.0	0.8	0.6	0.3	0.5	0.5	7.2	10.9
Warrior	1.1	0.4	0.7	1.1	1.7	0.7	0.5	9.8	10.1
Manning	--	--	--	0.1	--	--	0.3	--	7.1
Lewjain [3]	0.2	0.1	0.1	0.1	0.1	--	0.3	--	6.6
Sage	1.5	0.3	0.4	0.1	--	0.1	0.3	1.1	6.6
Rose	--	0.1	0.1	0.1	0.8	--	0.3	--	6.5
Other & Unknown	10.8	10.2	7.1	13.0	7.3	9.9	6.6	146.0	151.3
STATE TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1,500.0	2,200.0
SPRING WHEAT									
Amidon	4.7	11.7	19.6	29.0	27.9	29.9	27.1	1,181.8	1,137.1
Westbred Rambo	15.5	13.5	16.7	15.5	11.9	10.5	10.9	414.5	455.7
Grandin	--	0.2	0.7	3.4	8.5	7.3	8.5	289.7	355.2
Fortuna	9.0	8.2	6.6	6.6	8.0	8.3	6.5	326.8	274.9
Hi-Line	--	--	--	0.4	2.4	4.3	5.9	170.0	247.0
Stoa	10.0	8.1	6.7	5.9	5.7	3.6	5.8	141.5	245.2
Newana	16.6	13.3	12.9	8.2	6.9	5.8	5.3	228.4	223.3
Lew	10.7	14.1	8.7	5.0	7.2	4.9	4.7	193.1	195.8
Len	12.7	11.9	8.1	6.6	6.3	6.3	3.2	250.7	135.5
Westbred 926	0.3	0.7	0.9	1.5	2.0	3.0	2.6	117.4	107.8
McNeal	--	--	--	--	--	--	1.4	--	57.7
Westbred 936	--	--	--	--	--	0.2	0.3	1.3	13.3	55.3
Gus	--	0.1	0.1	--	--	0.6	1.2	25.5	51.0
Celtic	--	0.4	0.6	0.9	1.5	1.2	1.0	49.3	39.9
Border	--	--	--	--	--	0.2	1.0	6.3	39.9
Pondera	2.2	0.8	1.5	0.5	0.9	0.7	0.7	26.5	29.3
Butte 86	0.4	2.0	0.5	0.4	0.1	0.9	0.7	34.7	28.2
Fergus	--	--	--	--	--	0.2	0.6	7.8	24.1
Krona	--	--	--	--	--	0.2	0.6	8.5	23.3
Bergen	--	--	--	--	--	--	0.5	--	21.7
Leader	0.7	0.4	1.1	0.4	0.7	0.1	0.5	3.1	18.9
Northrup King 751	1.3	0.8	1.1	1.1	0.6	0.4	0.4	16.5	18.2
Kulm	--	--	--	--	--	--	0.4	--	18.1
Olaf	4.5	3.6	2.7	2.8	2.2	1.1	0.4	45.1	18.0
Other & Unknown	11.4	10.2	11.5	11.8	7.0	10.2	8.8	399.5	378.9
STATE TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	3,950.0	4,200.0
DURUM WHEAT									
Kyle	--	--	2.4	7.0	23.6	23.4	20.3	63.1	46.7
Monroe	14.3	14.2	10.3	24.2	22.5	11.1	19.9	30.0	45.7
Vic	24.0	15.5	26.6	7.7	9.3	17.7	13.3	47.9	30.6
Renville	0.6	6.0	5.9	2.8	7.4	10.0	8.8	26.9	20.2
Crosby	4.3	4.3	4.8	2.8	6.4	3.5	7.5	9.4	17.3
Plenty	--	--	--	--	1.7	3.7	7.0	10.1	16.0
Ward	10.2	14.1	5.8	1.3	4.6	4.7	5.5	12.7	12.6
Sceptre	--	0.1	--	--	--	3.8	3.6	10.2	8.2
Westbred Laker	12.7	12.6	8.9	23.5	14.5	3.8	3.5	10.2	8.1
Medora	19.0	14.0	20.8	18.0	3.4	6.0	2.3	16.3	5.4
Durex	--	--	--	--	--	--	0.9	--	2.1
Kemut	--	--	--	--	1.1	0.3	0.5	0.7	1.1
Westbred 881	--	--	--	--	--	--	0.2	--	0.5
Other & Unknown	14.9	19.2	14.5	12.7	5.5	12.0	6.7	32.5	15.5
STATE TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	270.0	230.0

[1] Revised. [2] Preliminary. [3] Soft White Wheat.

PLEASE NOTE: Funding for wheat varieties was provided by the Montana Wheat & Barley Committee.

MONTANA WINTER WHEAT VARIETIES: Seeded Acreage and Percent of Total By Districts, 1996 1/

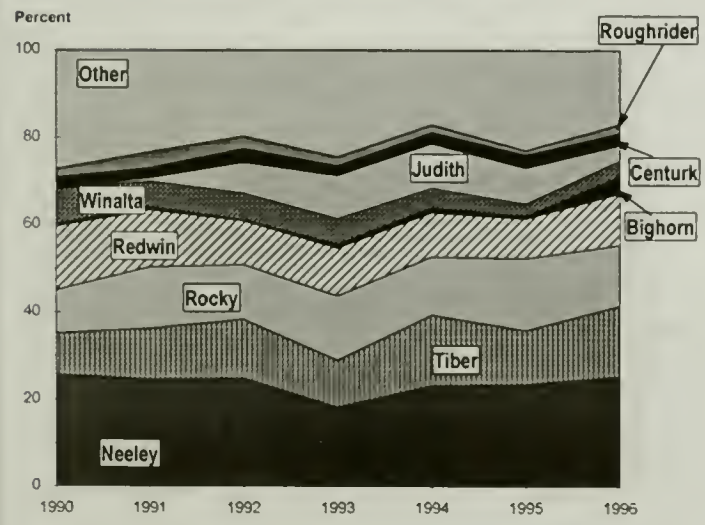
Variety	Northwest		N. Central		Northeast		Central		Southwest		S. Central		Southeast		State	
	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%
Neeley	2.0	7.9	210.9	19.0	8.7	5.1	275.0	61.1	24.4	60.9	21.7	8.5	15.9	10.6	558.6	25.4
Tiber	--	--	199.8	18.0	34.0	20.0	27.0	6.0	1.5	3.8	58.9	23.1	35.6	23.7	356.8	16.2
Rocky	--	--	267.5	24.1	1.2	0.7	20.3	4.5	--	--	16.1	6.3	--	--	305.1	13.9
Redwin	--	--	85.5	7.7	18.7	11.0	10.4	2.3	--	--	86.2	33.8	55.7	37.1	256.5	11.7
Big Horn	--	--	33.3	3.0	1.7	1.0	55.8	12.4	--	--	--	--	--	--	90.8	4.1
Winalta	--	--	20.0	1.8	36.6	21.5	0.5	0.1	--	--	--	--	19.7	13.1	76.8	3.5
Judith	0.1	0.4	65.5	5.9	0.5	0.3	9.0	2.0	1.0	2.4	0.5	0.2	--	--	76.6	3.5
Centurk	--	--	58.8	5.3	--	--	3.2	0.7	--	--	0.8	0.3	0.5	0.3	63.3	2.9
Roughrider	2.4	9.6	25.5	2.3	14.3	8.4	--	--	--	--	--	--	1.8	1.2	44.0	2.0
Norstar	--	--	28.9	2.6	7.5	4.4	--	--	--	--	--	--	--	--	36.4	1.7
Kestrel	--	--	16.7	1.5	13.6	8.0	--	--	--	--	--	--	--	--	30.3	1.4
Hill 81 2/	--	--	--	--	--	--	19.4	4.3	--	--	--	--	--	--	19.4	0.9
Hawk	--	--	10.0	0.9	--	--	--	--	--	--	8.7	3.4	--	--	18.7	0.9
Stephens 2/	11.0	44.0	--	--	--	--	--	--	4.1	10.3	0.3	0.1	--	--	15.4	0.7
Weston	--	--	1.1	0.1	--	--	--	--	--	--	13.3	5.2	--	--	14.4	0.7
Sierra	2.9	11.7	1.1	0.1	--	--	--	--	--	--	9.9	3.9	--	--	13.9	0.6
Quantum 542	--	--	4.4	0.4	--	--	2.3	0.5	--	--	6.1	2.4	--	--	12.8	0.6
Cimmaron	--	--	11.1	1.0	--	--	--	--	--	--	--	--	--	--	11.1	0.5
Cree	--	--	10.0	0.9	--	--	0.9	0.2	--	--	--	--	--	--	10.9	0.5
Warrior	--	--	1.1	0.1	--	--	--	--	--	--	--	--	9.0	6.0	10.1	0.5
Manning	--	--	--	--	--	--	--	--	--	--	7.1	2.8	--	--	7.1	0.3
Lewjain 2/	2.2	8.9	--	--	--	--	--	--	4.4	11.0	--	--	--	--	6.6	0.3
Sage	--	--	--	--	6.6	3.9	--	--	--	--	--	--	--	--	6.6	0.3
Rose	--	--	--	--	--	--	--	--	--	--	--	--	6.5	4.3	6.5	0.3
Other & Unknown	4.4	17.5	58.8	5.3	26.6	15.7	26.2	5.9	4.6	11.6	25.4	10.0	5.3	3.7	151.3	6.6
State Total	25.0	100.0	1,110.0	100.0	170.0	100.0	450.0	100.0	40.0	100.0	255.0	100.0	150.0	100.0	2,200.0	100.0

1/ Preliminary.
2/ Soft White Wheat.

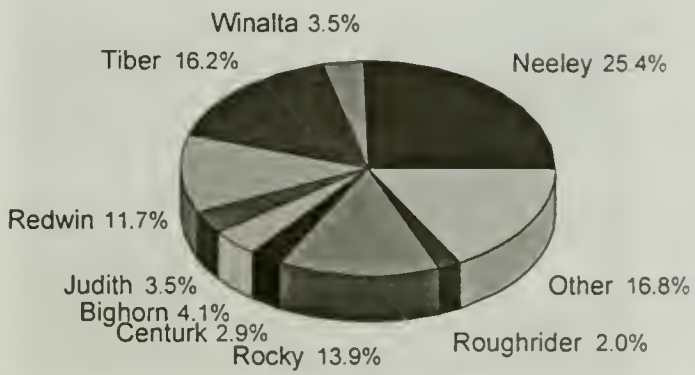
PLEASE NOTE: Funding for wheat varieties was provided by the Montana Wheat & Barley Committee.

WINTER WHEAT - Major Varieties as Percent of Total Planted

Leading Varieties - 1990-96



Leading Varieties - 1996



MONTANA SPRING WHEAT VARIETIES: Seeded Acreage and Percent of Total By Districts, 1996 [1/]

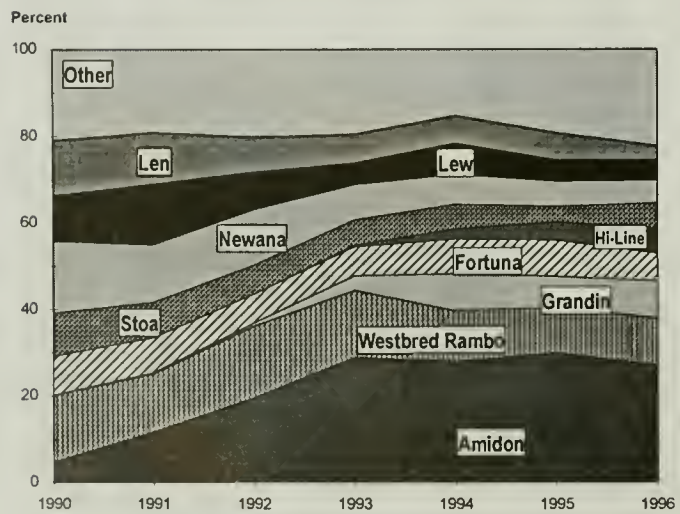
	Northwest		N. Central		Northeast		Central		Southwest		S. Central		Southeast		State	
Variety	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%
Amidon	--	--	412.3	21.7	609.2	39.3	28.7	8.2	--	--	9.6	11.3	77.3	30.9	1,137.1	27.1
Westbred Rambo	--	--	374.3	19.7	41.9	2.7	39.2	11.2	--	--	0.3	0.3	--	--	455.7	10.9
Grandin	--	--	89.3	4.7	179.8	11.6	16.5	4.7	--	--	2.3	2.7	67.3	26.9	355.2	8.5
Fortuna	--	--	245.1	12.9	4.7	0.3	13.3	3.8	--	--	11.0	12.9	0.8	0.3	274.9	6.5
Hi-Line	1.0	4.1	146.3	7.7	54.3	3.5	35.0	10.0	--	--	3.4	4.0	7.0	2.8	247.0	5.9
Stoa	--	--	89.3	4.7	153.5	9.9	--	--	--	--	1.4	1.7	1.0	0.4	245.2	5.8
Newana	1.1	4.3	121.6	6.4	24.8	1.6	56.4	16.1	--	--	13.4	15.8	6.0	2.4	223.3	5.3
Lew	0.1	0.3	148.2	7.8	40.3	2.6	1.8	0.5	--	--	4.6	5.4	0.8	0.3	195.8	4.7
Len	--	--	--	--	122.5	7.9	0.7	0.2	--	--	--	--	12.3	4.9	135.5	3.2
Westbred 926	4.2	16.8	20.9	1.1	--	--	55.3	15.8	6.8	16.9	15.6	18.4	5.0	2.0	107.8	2.6
McNeal	--	--	26.6	1.4	10.9	0.7	14.7	4.2	--	--	3.7	4.4	1.8	0.7	57.7	1.4
Westbred 936	8.0	31.9	19.0	1.0	--	--	3.2	0.9	21.3	53.2	2.5	2.9	1.3	0.5	55.3	1.3
Gus	0.3	1.1	3.8	0.2	41.9	2.7	--	--	--	--	--	--	5.0	2.0	51.0	1.2
Celtic	--	--	--	--	27.9	1.8	--	--	--	--	--	--	12.0	4.8	39.9	1.0
Border	--	--	39.9	2.1	--	--	--	--	--	--	--	--	--	--	39.9	1.0
Pondera	--	--	11.4	0.6	--	--	17.9	5.1	--	--	--	--	--	--	29.3	0.7
Butte 86	--	--	--	--	21.7	1.4	2.5	0.7	--	--	--	--	4.0	1.6	28.2	0.7
Fergus	--	--	3.8	0.2	--	--	14.7	4.2	--	--	5.6	6.6	--	--	24.1	0.6
Krona	--	--	17.1	0.9	6.2	0.4	--	--	--	--	--	--	--	--	23.3	0.6
Bergen	--	--	--	--	21.7	1.4	--	--	--	--	--	--	--	--	21.7	0.5
Leader	--	--	3.8	0.2	9.3	0.6	--	--	--	--	--	--	5.8	2.3	18.9	0.5
Northrup King 751	--	--	13.3	0.7	1.6	0.1	--	--	--	--	3.3	3.9	--	--	18.2	0.4
Kulm	--	--	--	--	17.1	1.1	--	--	--	--	0.2	0.2	0.8	0.3	18.1	0.4
Olaf	--	--	3.8	0.2	10.9	0.4	--	--	--	--	--	--	3.3	1.3	18.0	0.4
Other & Unknown	10.3	41.5	110.2	5.8	149.8	9.7	50.1	14.4	11.9	29.9	8.1	9.5	38.5	15.6	378.9	8.8
State Total	25.0	100.0	1,900.0	100.0	1,550.0	100.0	350.0	100.0	40.0	100.0	85.0	100.0	250.0	100.0	4,200.0	100.0

[1/] Preliminary

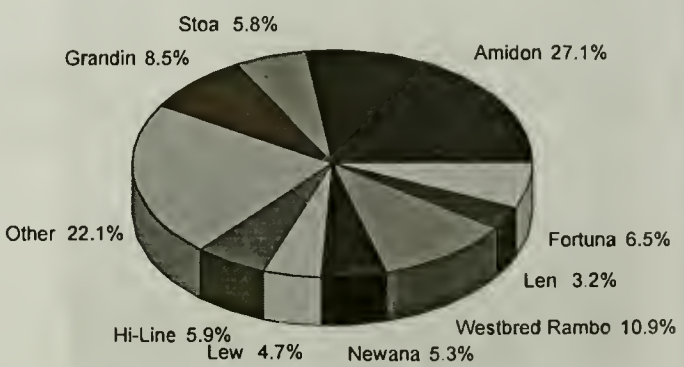
PLEASE NOTE: Funding for wheat varieties was provided by the Montana Wheat & Barley Committee.

SPRING WHEAT - Major Varieties as Percent of Total Planted

Leading Varieties - 1990-96



Leading Varieties - 1996



MONTANA DURUM WHEAT VARIETIES: Seeded Acreage and Percent of Total By Districts, 1996 [1/]

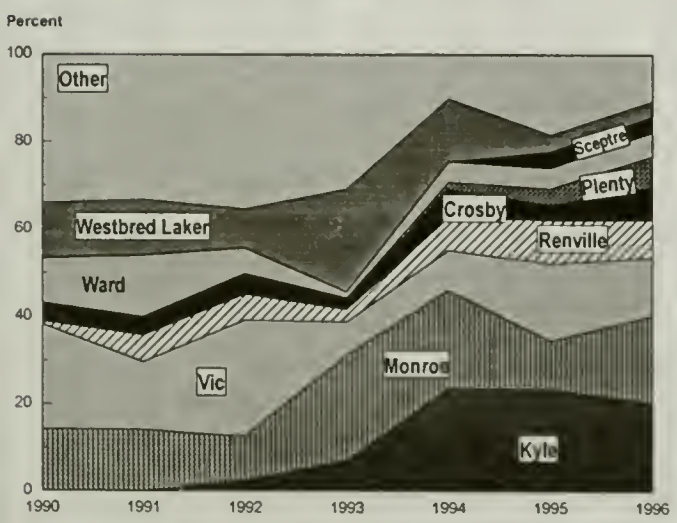
Variety	Northwest (000)	Northwest %	Other (000)	Other %	State (000)	State %
Kyle	39.3	20.9	7.4	17.6	46.7	20.3
Monroe	43.6	23.2	2.1	5.0	45.7	19.9
Vic	30.6	16.3	--	--	30.6	13.3
Renville	18.4	9.8	1.8	4.3	20.2	8.8
Crosby	17.3	9.2	--	--	17.3	7.5
Plenty	14.5	7.7	1.5	3.6	16.0	7.0
Ward	9.6	5.1	3.0	7.1	12.6	5.5
Sceptre	2.3	1.2	5.9	14.0	8.2	3.6
Westbred Laker	1.9	1.0	6.2	14.8	8.1	3.5
Medora	4.9	2.6	0.5	1.2	5.4	2.3
Durex	--	--	2.1	5.0	2.1	0.9
Kemut	1.1	0.6	--	--	1.1	0.5
Westbred 881	--	--	0.5	1.2	0.5	0.2
Other & Unknown	4.5	2.4	11.0	26.2	15.5	6.7
State Total	188.0	100.0	42.0	100.0	230.0	100.0

[1/] Preliminary

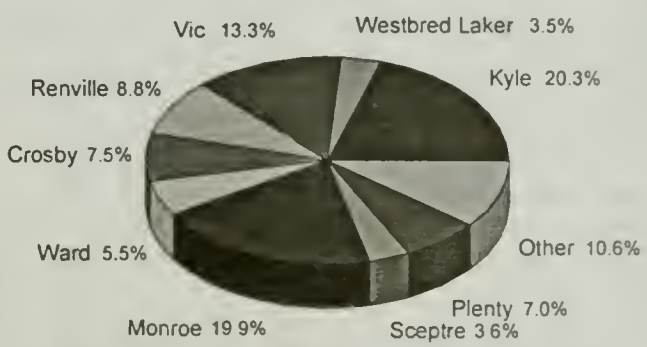
PLEASE NOTE: Funding for wheat varieties was provided by the Montana Wheat & Barley Committee.

DURUM WHEAT - Major Varieties as Percent of Total Planted

Leading Varieties - 1990-96



Leading Varieties - 1996



MONTANA BARLEY VARIETIES: Percent of Total Seeded Acreage 1990-1996 & Seeded Acreage 1995 [1/]-1996 [2/]

VARIETY	PERCENT OF TOTAL SEEDED ACREAGE							SEEDED ACREAGE	
	1990	1991	1992	1993	1994	1995 [1/]	1996	1995 [1/]	1996 [2/]
								--(000)--	
Harrington [3/]	22.7	25.3	23.5	22.0	28.0	24.9	32.5	324.0	422.0
Baronesse	--	--	0.1	1.5	7.2	11.9	12.4	155.0	161.1
Hector	22.9	25.8	23.9	22.5	14.7	13.5	10.2	175.9	132.3
Bowman	2.7	4.3	7.1	7.3	5.8	6.9	6.1	90.3	78.7
Gallatin	5.4	5.6	8.0	8.4	8.8	6.9	5.8	89.4	75.9
B1202 [3/]	2.4	2.7	3.9	5.7	3.7	6.1	5.3	79.5	69.3
Piroline	7.4	7.0	9.5	7.4	5.6	4.3	3.1	55.8	40.4
Lewis	2.1	3.0	2.2	5.1	5.2	2.5	2.5	33.1	32.2
Horsford	1.8	2.2	1.4	1.9	1.3	1.2	2.3	15.8	30.1
Moravian III [3/]	2.5	1.7	1.8	1.9	0.8	1.0	1.8	13.4	23.1
Clark	4.7	4.1	2.5	2.1	1.2	1.5	1.6	19.2	20.6
Haybet	--	0.1	--	--	0.7	1.5	1.4	19.2	18.5
B2601 [3/]	2.1	1.3	1.4	0.6	1.1	1.8	1.3	24.0	16.8
Galena	--	--	--	--	0.8	0.9	1.2	11.8	15.4
Menuet	1.2	1.7	1.4	0.8	1.5	0.9	1.0	12.0	13.3
Klages [3/]	7.2	3.3	0.3	0.6	--	0.1	0.8	1.6	10.6
Morex [3/]	4.1	4.6	3.0	2.4	2.0	0.5	0.8	6.5	9.9
Stark	--	--	--	--	0.7	0.5	0.7	6.5	9.6
Westbred Medallion	0.1	0.1	0.6	0.5	1.2	0.3	0.6	4.5	8.3
Bearpaw	--	0.2	0.8	0.3	0.9	0.3	0.6	4.3	8.2
Chinook [3/]	--	--	--	--	--	--	0.5	--	6.6
Westford	--	--	--	--	0.1	0.5	0.5	6.8	6.4
Summit	0.5	--	0.3	0.4	0.5	0.2	0.4	2.1	5.6
Waxbar	0.2	0.2	--	--	--	0.3	0.3	3.5	4.3
Other & Unknown	10.0	6.8	8.3	8.6	8.2	11.5	6.3	145.8	80.8
STATE TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1,300.0	1,300.0

[1/] Revised [2/] Preliminary [3/] American Malting Barley Association, Inc. recommended for malting and brewing in Montana.

MONTANA BARLEY VARIETIES: Seeded Acreage and Percent of Total By Districts, 1996 [1/]

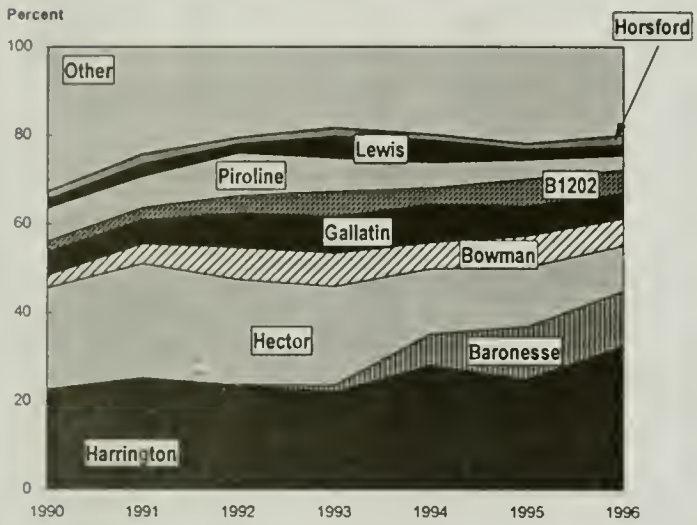
Variety	Northwest		N. Central		Northeast		Central		Southwest		S. Central		Southeast		State	
	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%	(000)	%
Harrington [2/]	--	--	327.6	53.7	0.1	0.1	83.1	26.8	8.4	12.0	1.6	2.0	1.2	2.3	422.0	32.5
Baronesse	9.4	23.5	62.2	10.2	2.2	1.6	52.1	16.8	26.2	37.4	3.9	4.9	5.1	10.2	161.1	12.4
Hector	--	--	42.1	6.9	42.4	30.3	38.4	12.4	1.8	2.6	3.8	4.8	3.8	7.6	132.3	10.2
Bowman	0.4	1.1	4.3	0.7	41.3	29.5	0.9	0.3	--	--	14.2	17.7	17.6	35.2	78.7	6.1
Gallatin	4.0	10.0	15.3	2.5	--	--	38.1	12.3	5.2	7.4	8.6	10.7	4.7	9.4	75.9	5.8
B1202 [2/]	--	--	45.8	7.5	1.5	1.1	14.3	4.6	--	--	7.7	9.6	--	--	69.3	5.3
Piroline	--	--	15.3	2.5	0.7	0.5	20.2	6.5	1.5	2.2	--	--	2.7	5.3	40.4	3.1
Lewis	0.4	1.1	9.2	1.5	7.1	5.1	9.6	3.1	4.0	5.7	--	--	1.9	3.8	32.2	2.5
Horsford	1.6	3.9	3.7	0.6	1.0	0.7	16.1	5.2	3.2	4.5	2.6	3.2	1.9	3.7	30.1	2.3
Moravian III [2/]	--	--	22.0	3.6	--	--	--	--	--	--	1.1	1.4	--	--	23.1	1.8
Clark	1.3	3.3	15.9	2.6	--	--	--	--	2.8	4.0	0.6	0.7	--	--	20.6	1.6
Haybet	2.8	6.9	1.2	0.2	8.1	5.8	2.5	0.8	0.7	1.0	0.6	0.7	2.6	5.2	18.5	1.4
B2601 [2/]	--	--	13.4	2.2	--	--	3.4	1.1	--	--	--	--	--	--	16.8	1.3
Galena	--	--	2.4	0.4	--	--	--	--	--	--	12.6	15.8	0.4	0.8	15.4	1.2
Menuet	13.3	33.3	--	--	--	--	--	--	--	--	--	--	--	--	13.3	1.0
Klages [2/]	--	--	--	--	--	--	5.0	1.6	2.7	3.8	2.9	3.6	--	--	10.6	0.8
Morex [2/]	--	--	4.9	0.8	--	--	--	--	5.0	7.1	--	--	--	--	9.9	0.8
Stark	--	--	--	--	8.4	6.0	--	--	--	--	--	--	1.2	2.4	9.6	0.7
Westbred Medallion	0.4	1.0	--	--	4.6	3.3	--	--	2.7	3.9	0.6	0.7	--	--	8.3	0.6
Bearpaw	1.7	4.3	--	--	--	--	6.5	2.1	--	--	--	--	--	--	8.2	0.6
Chinook [2/]	--	--	5.5	0.9	--	--	0.9	0.3	0.2	0.3	--	--	--	--	6.6	0.5
Westford	2.8	6.9	0.6	0.1	--	--	1.2	0.4	0.4	0.6	1.4	1.8	--	--	6.4	0.5
Summit	--	--	--	--	--	--	5.6	1.8	--	--	--	--	--	--	5.6	0.4
Waxbar	--	--	1.8	0.3	--	--	2.5	0.8	--	--	--	--	--	--	4.3	0.3
Other & Unknown	1.9	4.7	16.8	2.8	22.6	16.0	9.6	3.1	5.2	7.5	17.8	22.4	6.9	14.1	80.8	6.3
STATE TOTAL	40.0	100.0	610.0	100.0	140.0	100.0	310.0	100.0	70.0	100.0	80.0	100.0	50.0	100.0	1,300.0	100.0

[1/] Preliminary [2/] American Malting Barley Association, Inc. recommended for malting and brewing in Montana.

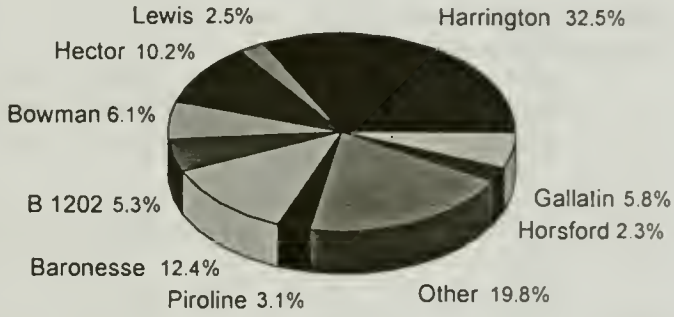
PLEASE NOTE: Funding for barley varieties was provided by the American Malting Barley Association, Inc. and the Montana Wheat & Barley Committee.

BARLEY - Major Varieties as Percent of Total Planted

Leading Varieties - 1990-96



Leading Varieties - 1996



PLEASE NOTE: Funding for barley varieties was provided by the American Malting Barley Association, Inc. and the Montana Wheat & Barley Committee.

MARKETINGS OF MAJOR CROPS: Estimated Percent of Farm Sales, Monthly, 1989-90 to 1994-95

Marketing Year:	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
ALL WHEAT						--Percent--						
1989-90	3	7	8	9	11	11	11	8	7	9	9	7
1990-91	5	8	9	10	8	10	15	10	11	6	4	4
1991-92	4	7	10	10	11	9	12	10	13	6	5	3
1992-93	2	4	6	8	11	9	14	13	11	7	8	7
1993-94	5	4	6	7	9	10	15	12	10	8	7	7
1994-95	5	8	7	8	10	10	13	10	9	6	6	8
BARLEY						--Percent--						
1989-90	2	7	6	8	7	8	12	10	12	10	10	8
1990-91	8	9	9	11	10	13	18	6	6	5	3	2
1991-92	2	8	7	10	9	9	12	11	13	10	6	3
1992-93	7	12	10	11	9	6	9	10	7	6	7	6
1993-94	3	5	7	10	8	8	13	13	9	9	8	7
1994-95	7	14	12	9	9	9	12	10	9	3	3	3
OATS						--Percent--						
1989-90	10	7	14	11	5	6	9	10	7	6	9	6
1990-91	13	3	9	6	8	7	16	9	9	6	7	7
1991-92	15	10	7	10	3	7	11	12	9	4	9	3
1992-93	6	7	7	9	7	12	14	5	16	7	7	3
1993-94	4	3	8	18	5	14	5	13	14	6	6	4
1994-95	5	15	13	6	10	7	7	9	9	11	6	2

Marketing Year:	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
ALL HAY							--Percent--					
1989-90	6	12	11	8	9	12	12	9	8	7	4	2
1990-91	10	8	10	10	11	9	7	10	7	9	4	5
1991-92	3	11	13	7	8	7	10	12	9	8	6	6
1992-93	3	7	7	8	12	14	17	10	10	7	3	2
1993-94	3	7	7	8	12	14	17	10	10	7	3	2
1994-95	5	5	9	9	8	17	12	10	8	9	6	2

MONTANA'S RANK IN THE NATION'S AGRICULTURE

ITEM	UNIT		PERIOD OR DATE	RANK	% U.S. Total
Land in farms and ranches	59,700,000	acres	1996	2	6.2
Number of farms and ranches	22,000	farms/ranches	1996	31	1.1
Income from cash receipts, excluding Gov't payments:					
Total	1,845,168,000	dollars	1995	33	0.9
Crops	1,047,254,000	dollars	1995	30	1.0
Livestock	797,914,000	dollars	1995	32	0.9
LIVESTOCK INVENTORY AND PRODUCTION					
All Cattle & Calves	2,750,000	head	Jan. 1, 1996	12	2.6
All Cows	1,590,000	head	Jan. 1, 1996	9	3.6
Beef Cows	1,570,000	head	Jan. 1, 1996	6	4.4
Milk Cows	20,000	head	Jan. 1, 1996	44	0.2
Cattle on Feed	105,000	head	Jan. 1, 1996	19	0.8
Hogs and Pigs	180,000	head	Dec. 1, 1995	27	0.3
Sheep and Lambs	465,000	head	Jan. 1, 1996	6	5.5
Wool Production	4,413,000	pounds	1995	4	7.0
All Chickens	540,000	birds	Dec. 1, 1995	41	0.1
Egg Production	104,000,000	eggs	1995	42	0.1
Honey Production	8,480,000	pounds	1995	8	4.0
CROPS (Production)					
All Wheat	195,750,000	bushels	1995	3	9.0
Winter Wheat	54,800,000	bushels	1995	12	3.5
Durum Wheat	7,950,000	bushels	1995	3	7.8
Spring Wheat Other than Durum	133,000,000	bushels	1995	2	24.8
Barley	62,400,000	bushels	1995	2	17.4
Oats	4,720,000	bushels	1995	12	2.9
All Hay	5,360,000	tons	1995	11	3.5
Alfalfa Hay	4,000,000	tons	1995	9	4.7
Dry Beans	205,000	cwt	1995	15	0.7
Potatoes--fall	2,940,000	cwt	1995	14	0.7
Sugar Beets	1,193,000	tons	1995	7	4.3
Corn					
Grain	1,920,000	bushels	1995	41	1/
Silage	760,000	tons	1995	28	1.0

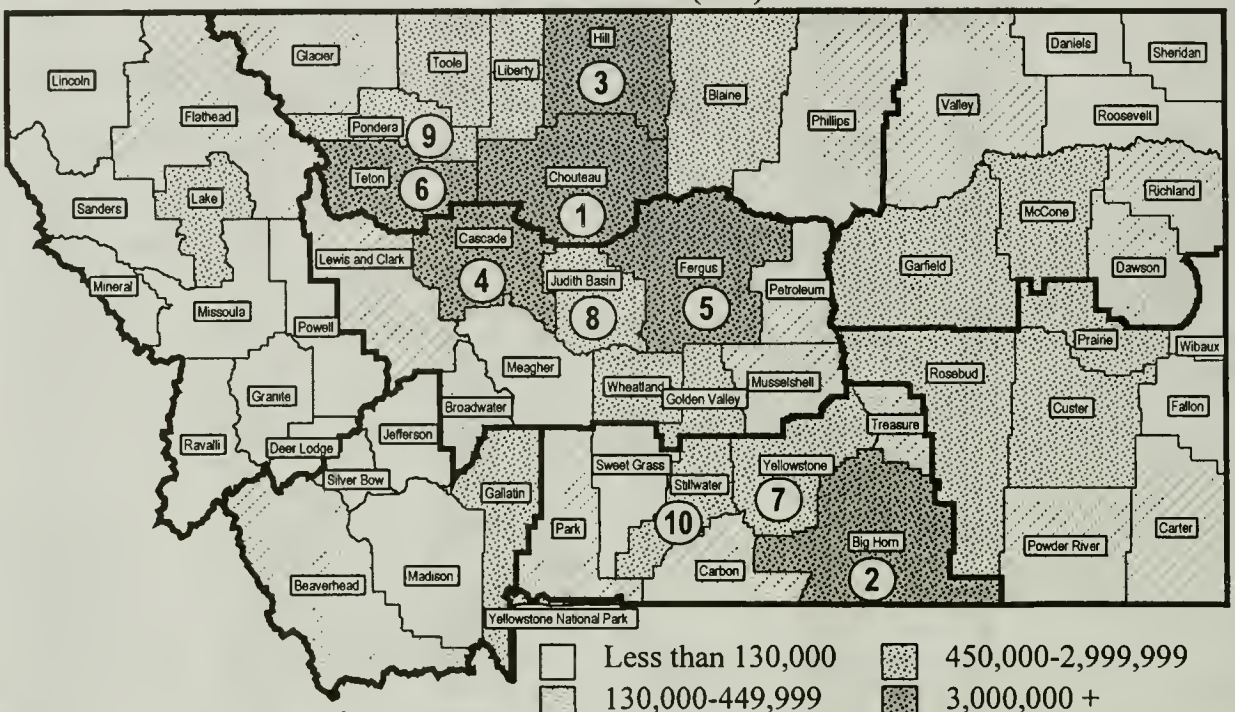
1/ Less than one-tenth of one percent.

CROPS AND LIVESTOCK: Record Highs and Lows, Montana

Item	Unit	RECORD HIGH Quantity	RECORD HIGH Mo/Year [1]	RECORD LOW Quantity	RECORD LOW Mo/Year [1]	Year Estimate Started
BARLEY						
Planted	Acres	2,400,000	1986	146,000	1938	1926
Harvested	Acres	2,180,000	1986	2,000	1883	1882
Yield	Bu.	58.0	1993	12.0	1919	1882
Production	Bu.	94,500,000	1987	79,000	1883	1882
Price	$/Bu.	3.32	May-1996	.23	Feb-1933	1910
All Stocks	Bu.	94,175,000	Sep-1987	2,886,000	July-1953	1945
CORN						
Planted-All Purposes	Acres	401,000	1924	55,000	1995	1923
Harvested for GRAIN	Acres	101,000	1923	2,000	1897	1892
Grain Yield	Bu.	135.0	1994	8.5	1919	1892
Grain Production	Bu.	2,750,000	1992	42,000	1897	1892
Season Average Price	$/Bu.	3.60	1980	.40	1932	1892
Harvested for SILAGE	Acres	75,000	1989	2,000	1931	1919
Silage Yield	Tons	21.0	1994	1.5	1934	1919
Silage Production	Tons	1,491,000	1978	7,000	1928	1919
ALFALFA HAY						
Harvested	Acres	1,600,000	1995	374,000	1919	1919
Yield	Tons	2.60	1981	1.20	1935	1919
Production	Tons	4,000,000	1995	598,000	1919	1919
Price	$/Ton	105.00	Apr-1989	6.70	Aug-1939	1939
ALL OTHER HAY						
Harvested	Acres	1,390,000	1965	650,000	1994	1963
Yield	Tons	1.70	1995	1.00	1988	1963
Production	Tons	1,678,000	1965	700,000	1988	1963
Price	$/Ton	94.00	Apr-1989	12.00	May-1958	1953
ALL HAY						
Harvested	Acres	2,585,000	1953	1,125,000	1910	1909
Yield	Tons	2.23	1995	.88	1936	1909
Production	Tons	5,360,000	1995	1,283,000	1910	1909
Price	$/Ton	104.00	Apr-1989	6.50	Aug-1939	1939
All Stocks	Tons	4,931,000	Dec-1995	194,000	May-1950	1944
OATS						
Planted	Acres	781,000	1970	140,000	1994	1929
Harvested	Acres	650,000	1918	46,000	1882	1882
Yield	Bu.	65.0	1993	13.5	1919	1882
Production	Bu.	25,650,000	1915	1,600,000	1889	1882
Price	$/Bu.	2.49	Sep-1988	.20	Feb-1933	1910
All Stocks	Bu.	29,432,000	Oct-1970	870,000	June-1996	1945
ALL WHEAT						
Planted	Acres	6,340,000	1989	2,543,000	1916	1916
Harvested	Acres	5,969,000	1953	9,000	1876	1873
Yield	Bu.	39.2	1993	5.0	1919	1873
Production	Bu.	206,334,000	1993	162,000	1876	1873
Price	$/Bu.	5.46	May-1996	.25	Dec-1932	1910
All Stocks	Bu.	234,709,000	Oct-1982	1,763,000	July-1932	1930
DURUM WHEAT						
Planted	Acres	1,017,000	1956	15,000	1954	1954
Harvested	Acres	978,000	1956	14,000	1954	1954
Yield	Bu.	33.0	1992	9.0	1988	1954
Production	Bu.	18,093,000	1956	189,000	1954	1954
Price	$/Bu.	7.47	Jan-1974	1.20	Feb-1970	1955
All Stocks	Bu.	17,320,000	Oct-1982	487,000	July-1966	1964
SPRING WHEAT OTHER THAN DURUM						
Planted	Acres	3,950,000	1995	1,129,000	1969	1954
Harvested	Acres	3,800,000	1995	1,104,000	1969	1954
Yield	Bu.	37.0	1993	9.0	1961	1954
Production	Bu.	133,000,000	1995	13,518,000	1961	1954
Price	$/Bu.	5.42	May-1996	.26	Dec-1932	1929
All Stocks	Bu.	138,330,000	Sep-1995	9,062,000	July-1975	1971
WINTER WHEAT						
Planted	Acres	3,200,000	1976	150,000	1909	1909
Harvested	Acres	3,080,000	1976	127,000	1909	1909
Yield	Bu.	42.0	1993	5.2	1919	1909
Production	Bu.	105,000,000	1975	2,798,000	1919	1909
Price	$/Bu.	5.55	May-1996	.24	Dec-1932	1929
All Stocks	Bu.	114,590,000	Sep-1987	7,000,000	June-1996	1971
CATTLE						
All Cattle & Calves, Jan.1	Head	3,380,000	1974	67,000	1867	1867
Beef Cows, Jan. 1 [2]	Head	1,746,000	1974	294,000	1938	1924
Milk Cows, Jan. 1 [2]	Head	215,000	1934	8,000	1880	1875
Calves Born	Head	1,730,000	1973	350,000	1938	1924
Beef Cattle Prices	$/Cwt.	84.40	Aug-1990	2.70	Dec-1933	1910
Calf Prices	$/Cwt.	105.00	Feb-1991	4.10	Jan-1934	1910
HOGS						
All Hogs, Dec. 1	Head	445,000	1943	1,000	1867	1867
Dec-May Pig Crop	Head	421,000	1943	83,000	1937	1924
June-Nov Pig Crop	Head	277,000	1943	57,000	1934	1924
All Hog & Pig Prices	$/Cwt.	58.10	Jun-1990	2.60	Jan-1933	1910
SHEEP						
All Sheep & Lambs, Jan. 1	Head	4,280,000	1934	465,000	1996	1930
Total Stock Sheep, Jan. 1	Head	5,736,000	1903	3,000	1867	1867
Market Sheep & Lambs, Jan. 1	Head	428,000	1945	14,000	1980	1930
Ewes - 1 Yr Plus, Jan. 1	Head	3,268,000	1931	347,000	1996	1930
Lambs Crop	Head	2,695,000	1934	360,000	1979	1924
Sheep Prices	$/Cwt.	35.70	Mar-1996	1.95	Nov-1932	1910
Lamb Prices	$/Cwt.	99.60	July-1996	3.50	Jan-1932	1910
Wool Production	Pounds	38,480,000	1909	4,379,000	1978	1909
Wool Price	$/Lb.	1.72	Jan-1989	.07	July-1932	1910
CHICKENS & EGGS						
All Chickens, Dec. 1	Head	2,738,000	1944	510,000	1994	1924
Average number of Layers	Head	1,870,000	1925	363,000	1994	1924
Egg Production	Eggs	265,000,000	1944	95,000,000	1994	1924

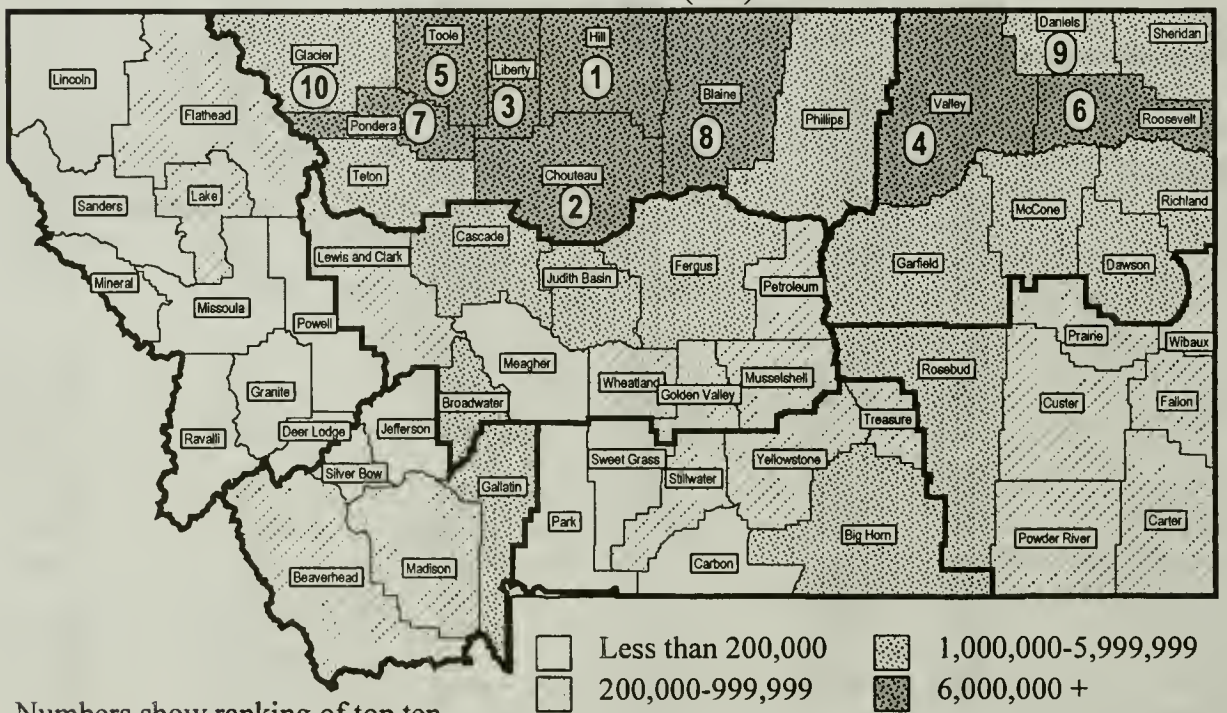
[1] In case of a tie, the most recent year was used. [2] Cows two years old and older prior to 1970. Cows calved since 1970.

Winter Wheat - 1995
Production (Bu.)



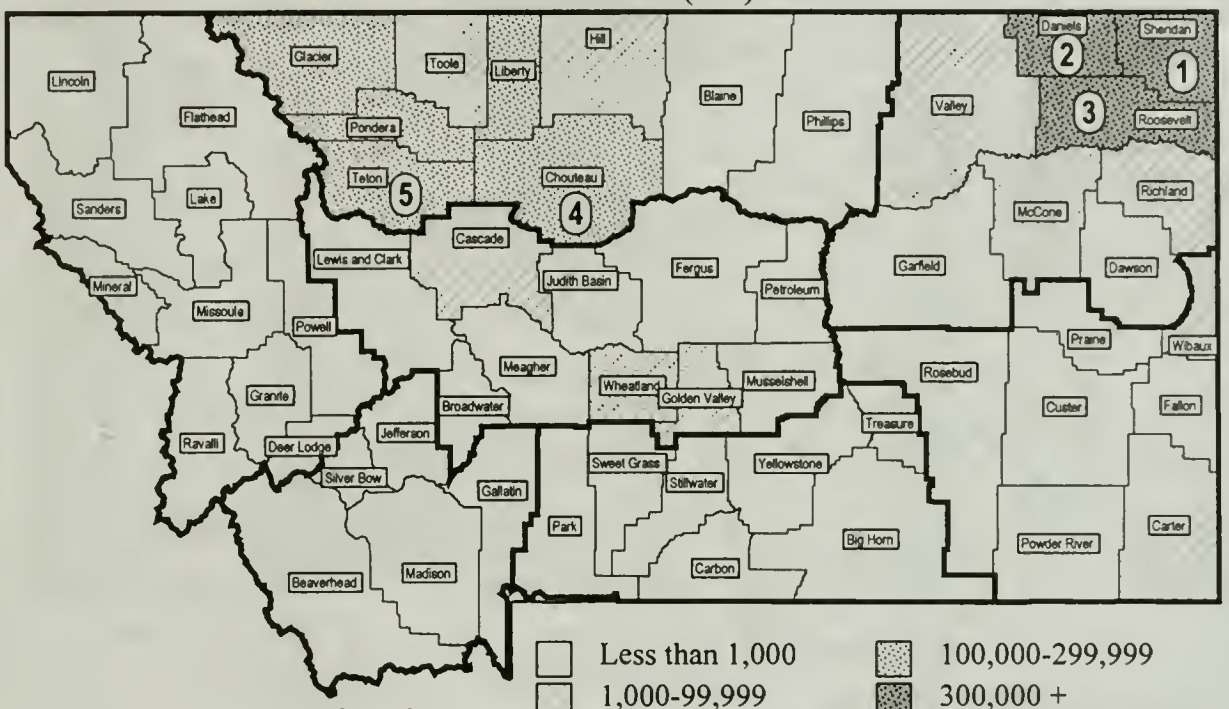
Numbers show ranking of top ten.

Other Spring Wheat - 1995
Production (Bu.)



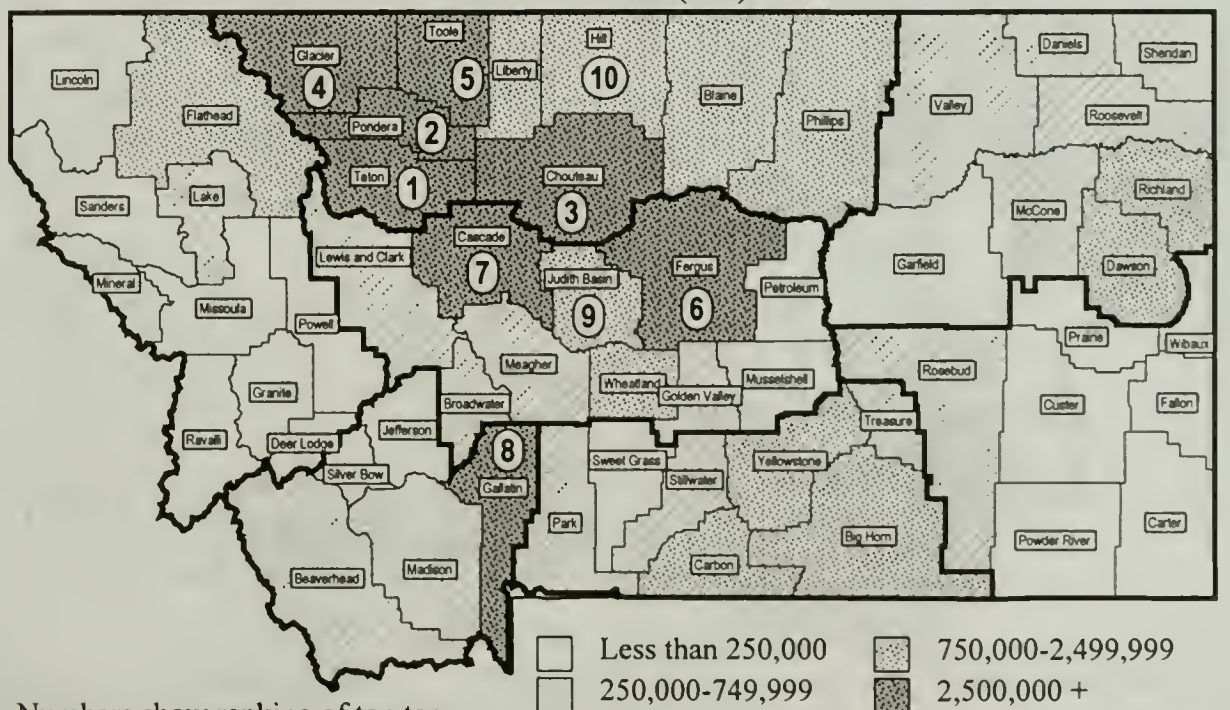
Numbers show ranking of top ten.

Durum Wheat - 1995
Production (Bu.)



Numbers show ranking of top five.

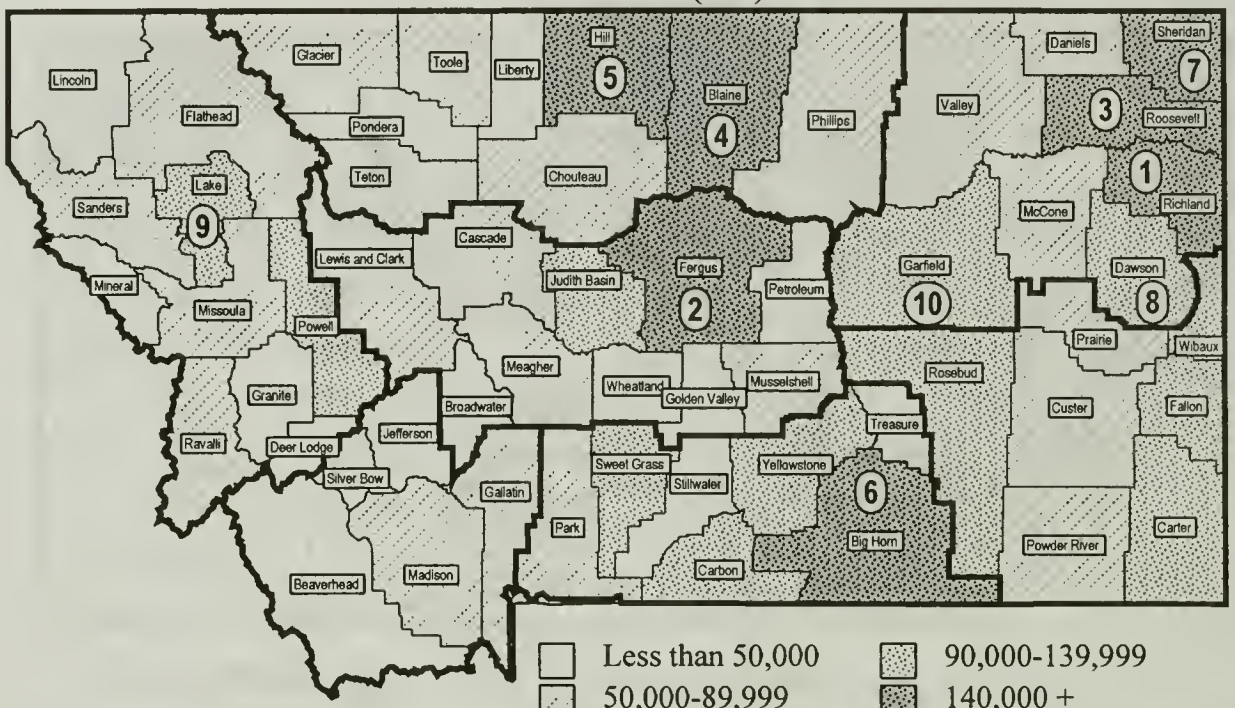
Barley - 1995
Production (Bu.)



Numbers show ranking of top ten.

Oats - 1995

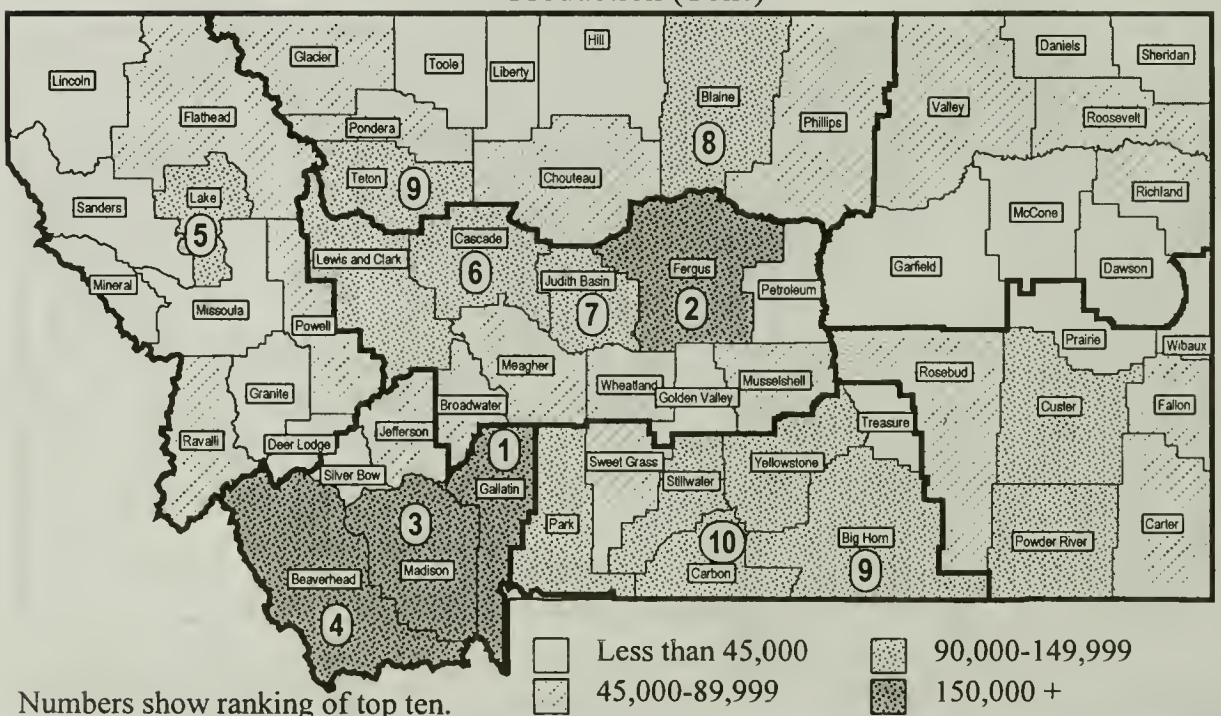
Production (Bu.)



Numbers show ranking of top ten.

Alfalfa Hay - 1995

Production (Tons)



Numbers show ranking of top ten.

Tie - Big Horn and Teton Counties (9th)

ALL CROPS: Irrigated and Non-Irrigated, Harvested Acres, 1994-95

COUNTY & DISTRICT	IRRIGATED		NON-IRRIGATED	
	1994 Harvested Acres	1995 Harvested Acres	1994 Harvested Acres	1995 Harvested Acres
Deer Lodge	10,460	11,080	1,000	1,900
Flathead	25,850	25,790	42,700	42,500
Granite	28,200	27,600	1,600	1,400
Lake	62,410	61,800	21,000	25,000
Lincoln	5,600	6,700	3,500	4,200
Mineral	1,600	1,600	2,000	2,700
Missoula	19,000	18,500	7,800	8,300
Powell	50,130	51,430	5,000	4,400
Ravalli	37,780	42,250	3,100	3,800
Sanders	14,500	14,200	15,700	18,000
NORTHWEST	**255,530**	**260,950**	**103,400**	**112,200**
Blaine	49,020	56,150	209,400	225,700
Chouteau	10,400	15,600	675,200	701,100
Glacier	27,015	29,620	237,200	247,500
Hill	5,610	6,940	544,100	552,300
Liberty	6,310	8,220	290,200	299,900
Phillips	37,300	41,300	196,500	199,600
Pondera	67,450	71,850	263,900	255,200
Teton	99,915	115,110	220,800	208,600
Toole	3,410	8,210	295,300	301,400
NORTH CENTRAL	**306,430**	**353,000**	**2,932,600**	**2,991,300**
Daniels	2,500	2,900	239,800	251,300
Dawson	18,925	19,135	204,200	204,000
Garfield	6,600	5,100	147,900	141,300
McCone	8,400	8,600	246,400	203,000
Richland	48,340	46,635	215,300	228,700
Roosevelt	10,820	12,530	350,600	368,000
Sheridan	3,600	7,100	312,300	311,400
Valley	37,300	34,200	317,300	325,100
NORTHEAST	**136,485**	**136,200**	**2,033,800**	**2,032,800**
Broadwater	43,790	46,250	32,500	34,200
Cascade	32,310	29,715	262,700	274,700
Fergus	14,010	17,005	371,400	374,500
Golden Valley	14,200	12,300	50,100	56,100
Judith Basin	9,300	12,000	187,100	195,500
Lewis & Clark	37,000	36,000	36,900	40,900
Meagher	46,500	51,000	30,600	30,600
Musselshell	9,700	11,700	48,400	55,400
Petroleum	12,000	13,900	26,800	25,000
Wheatland	25,105	24,210	67,500	70,100
CENTRAL	**243,915**	**254,080**	**1,114,000**	**1,157,000**
Beaverhead	115,550	124,540	13,300	11,100
Gallatin	94,260	91,070	72,100	72,600
Jefferson	27,910	26,100	6,200	5,600
Madison	82,800	86,460	8,700	11,000
Silver Bow	8,600	9,500	1,700	1,000
SOUTHWEST	**329,120**	**337,670**	**102,000**	**101,300**
Big Horn	55,020	53,930	175,400	164,400
Carbon	61,120	69,460	35,900	36,300
Park	46,200	53,900	23,400	19,100
Stillwater	18,690	23,590	97,600	100,400
Sweetgrass	36,800	37,400	21,600	21,700
Treasure	21,010	21,760	8,900	9,200
Yellowstone	68,500	68,670	121,000	122,300
SOUTH CENTRAL	**307,340**	**328,710**	**483,800**	**473,400**
Carter	2,000	4,000	92,000	117,100
Custer	22,600	25,860	68,200	72,200
Fallon	3,300	2,700	100,800	115,500
Powder River	9,700	7,300	78,900	92,600
Prairie	18,630	17,130	52,500	56,700
Rosebud	31,350	30,800	85,300	93,300
Wibaux	1,000	2,000	70,300	69,300
SOUTHEAST	**88,580**	**89,790**	**548,000**	**616,700**
MONTANA	**1,667,400**	**1,760,400**	**7,317,600**	**7,484,700**

ALL WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1994

COUNTY & DISTRICT	ALL						IRRIGATED			
	Planted Acres [1]	Net Planted Acres [2]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	1,000	1,000	1,000	39.0	39,000	51	500	500	46.0	23,000
Flathead	14,300	14,200	14,000	54.8	767,000	36	4,000	3,900	56.4	220,000
Granite	--	--	--	--	--	--	--	--	--	--
Lake	15,300	15,300	14,900	59.2	882,000	34	9,900	9,700	66.4	644,000
Lincoln	--	--	--	--	--	--	--	--	--	--
Mineral	400	400	400	52.5	21,000	53	--	--	--	--
Missoula	3,000	3,000	2,900	41.4	120,000	48	900	900	53.3	48,000
Powell	400	400	400	47.5	19,000	54	200	200	60.0	12,000
Ravalli	1,400	1,400	1,300	38.5	50,000	50	500	500	56.0	28,000
Sanders	2,200	2,200	2,100	28.6	60,000	49	500	500	50.0	25,000
Other	--	--	--	--	--	--	--	--	--	--
NORTHWEST	38,000	37,900	37,000	52.9	1,958,000	--	16,500	16,200	61.7	1,000,000
Blaine	--	--	--	--	--	--	--	--	--	--
Chouteau	559,000	542,200	529,500	34.3	18,140,000	1	4,400	4,300	61.4	264,000
Glacier	--	--	--	--	--	--	--	--	--	--
Hill	506,600	506,100	493,100	34.5	17,007,000	2	1,900	1,900	48.9	93,000
Liberty	261,700	261,700	256,700	29.6	7,587,000	6	2,800	2,700	44.4	120,000
Phillips	--	--	--	--	--	--	--	--	--	--
Pondera	204,400	201,300	196,700	29.0	5,710,000	11	16,600	16,200	44.6	723,000
Teton	173,200	166,400	160,700	29.6	4,761,000	17	12,500	12,200	53.4	651,000
Toole	244,900	241,000	236,400	29.6	7,005,000	7	1,000	1,000	35.0	35,000
Other	486,400	485,700	470,400	29.1	13,708,000	--	19,700	19,300	40.4	780,000
NORTH CENTRAL	2,436,200	2,404,400	2,343,500	31.5	73,918,000	--	58,900	57,600	46.3	2,666,000
Daniels	218,100	218,100	213,000	28.3	6,034,000	10	200	200	55.0	11,000
Dawson	162,500	161,600	157,000	32.5	5,098,000	15	2,100	2,100	55.7	117,000
Garfield	117,500	117,500	114,500	29.2	3,342,000	20	700	700	40.0	28,000
McCone	217,100	216,500	208,600	29.3	6,102,000	9	2,800	2,700	37.8	102,000
Richland	173,200	173,200	169,100	36.9	6,242,000	8	14,000	13,800	64.9	895,000
Roosevelt	307,500	307,500	300,800	32.6	9,803,000	3	1,700	1,500	58.0	87,000
Sheridan	274,700	274,700	269,500	31.3	8,428,000	4	800	800	52.5	42,000
Valley	298,400	298,400	290,700	28.0	8,128,000	5	11,200	10,500	45.4	477,000
Other	--	--	--	--	--	--	--	--	--	--
NORTHEAST	1,769,000	1,767,500	1,723,200	30.9	53,177,000	--	33,500	32,300	54.5	1,759,000
Broadwater	39,700	39,700	38,000	46.9	1,781,000	25	14,700	14,500	63.3	918,000
Cascade	171,600	163,300	160,600	30.1	4,832,000	16	7,100	6,900	51.9	358,000
Fergus	--	--	--	--	--	--	--	--	--	--
Golden Valley	32,800	32,800	32,200	30.2	971,000	32	900	900	51.1	46,000
Judith Basin	84,000	78,300	76,600	27.8	2,129,000	23	1,100	1,100	41.8	46,000
Lewis & Clark	18,400	18,400	17,900	37.8	676,000	38	3,300	3,300	59.1	195,000
Meagher	12,100	12,100	11,900	34.4	409,000	42	1,300	1,200	62.5	75,000
Musselshell	25,500	25,500	23,200	32.2	748,000	37	400	400	55.0	22,000
Petroleum	17,500	17,500	16,100	29.1	469,000	41	1,200	1,000	40.0	40,000
Wheatland	40,000	40,000	39,100	26.4	1,033,000	31	400	400	57.5	23,000
Other	184,100	181,600	173,100	30.1	5,202,000	--	700	700	44.3	31,000
CENTRAL	625,700	609,200	588,700	31.0	18,250,000	--	31,100	30,400	57.7	1,754,000
Beaverhead	8,900	8,900	8,600	62.8	540,000	39	4,600	4,400	79.8	351,000
Gallatin	44,000	43,900	42,600	55.2	2,352,000	22	12,700	12,400	78.8	977,000
Jefferson	3,200	3,200	3,200	39.7	127,000	47	300	300	70.0	21,000
Madison	8,100	8,100	7,300	33.7	246,000	46	2,000	2,000	37.5	75,000
Silver Bow	800	800	800	37.5	30,000	52	600	600	40.0	24,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	65,000	64,900	62,500	52.7	3,295,000	--	20,200	19,700	73.5	1,448,000
Big Horn	147,500	147,500	144,000	35.9	5,172,000	14	15,700	15,500	62.5	968,000
Carbon	15,600	15,600	15,300	30.8	471,000	40	1,800	1,800	58.3	105,000
Park	12,300	12,300	11,700	34.8	407,000	43	2,600	2,300	45.7	105,000
Stillwater	51,500	51,500	49,600	29.7	1,472,000	26	1,700	1,700	45.3	77,000
Sweetgrass	7,600	7,600	7,500	34.1	256,000	45	200	200	45.0	9,000
Treasure	5,500	5,500	5,400	62.2	336,000	44	3,200	3,200	77.5	248,000
Yellowstone	102,000	99,500	98,500	32.4	3,191,000	21	4,700	4,600	73.0	336,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	342,000	339,500	332,000	34.1	11,305,000	--	29,900	29,300	63.1	1,848,000
Carter	35,600	35,600	33,900	28.3	960,000	33	--	--	--	--
Custer	--	--	--	--	--	--	--	--	--	--
Fallon	--	--	--	--	--	--	--	--	--	--
Powder River	27,900	27,900	26,300	29.9	787,000	35	600	600	50.0	30,000
Prairie	42,200	42,200	41,000	33.2	1,360,000	27	4,700	4,600	67.0	308,000
Rosebud	--	--	--	--	--	--	--	--	--	--
Wibaux	--	--	--	--	--	--	--	--	--	--
Other	198,400	197,900	189,900	29.4	5,580,000	--	6,600	6,300	63.0	397,000
SOUTHEAST	304,100	303,600	291,100	29.8	8,687,000	--	11,900	11,500	63.9	735,000
MONTANA	5,580,000	5,527,000	5,378,000	31.7	170,590,000	--	202,000	197,000	56.9	11,210,000

[1] Counties with less than 500 acres planted of one class of wheat are combined into "other" counties to avoid disclosure of individual information.
[2] Planted acres less winter wheat acres replanted to spring wheat.

ALL WHEAT: Non-Irrigated Acreage, Yield, and Production, by Counties and Districts, 1994

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	500	500	32.0	16,000	--	--	--	--
Flathead	4,800	4,800	60.4	290,000	5,500	5,300	48.5	257,000
Granite	--	--	--	--	--	--	--	--
Lake	3,400	3,400	52.1	177,000	2,000	1,800	33.9	61,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	300	300	56.7	17,000	100	100	40.0	4,000
Missoula	1,200	1,100	46.4	51,000	900	900	23.3	21,000
Powell	200	200	35.0	7,000	--	--	--	--
Ravalli	500	400	27.5	11,000	400	400	27.5	11,000
Sanders	1,100	1,000	22.0	22,000	600	600	21.7	13,000
Other	--	--	--	--	--	--	--	--
NORTHWEST	12,000	11,700	50.5	591,000	9,500	9,100	40.3	367,000
Blaine	--	--	--	--	--	--	--	--
Chouteau	432,400	409,800	36.4	14,917,000	122,200	115,400	25.6	2,959,000
Glacier	--	--	--	--	--	--	--	--
Hill	454,300	441,900	35.2	15,568,000	50,400	49,300	27.3	1,346,000
Liberty	217,000	213,000	31.5	6,701,000	41,900	41,000	18.7	766,000
Phillips	--	--	--	--	--	--	--	--
Pondera	163,800	157,900	29.2	4,606,000	24,000	22,600	16.9	381,000
Teton	131,100	120,400	29.9	3,596,000	29,600	28,100	18.3	514,000
Toole	230,500	222,300	29.9	6,641,000	13,400	13,100	25.1	329,000
Other	429,700	417,700	29.2	12,211,000	37,000	33,400	21.5	717,000
NORTH CENTRAL	2,058,800	1,983,000	32.4	64,240,000	318,500	302,900	23.1	7,012,000
Daniels	172,000	168,300	29.1	4,895,000	45,900	44,500	25.3	1,128,000
Dawson	131,600	127,200	32.6	4,152,000	28,800	27,700	29.9	829,000
Garfield	102,500	99,900	30.2	3,018,000	14,300	13,900	21.3	296,000
McCone	158,800	153,000	30.5	4,662,000	55,500	52,900	25.3	1,338,000
Richland	123,400	120,800	35.6	4,297,000	35,800	34,500	30.4	1,050,000
Roosevelt	249,400	244,600	33.7	8,247,000	56,400	54,700	26.9	1,469,000
Sheridan	204,800	201,500	31.9	6,430,000	69,100	67,200	29.1	1,956,000
Valley	224,700	220,200	28.6	6,308,000	62,500	60,000	22.4	1,343,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	1,367,200	1,335,500	31.5	42,009,000	368,300	355,400	26.5	9,409,000
Broadwater	20,200	18,800	38.6	726,000	4,800	4,700	29.1	137,000
Cascade	105,900	98,400	32.4	3,192,000	58,600	55,300	23.2	1,282,000
Fergus	--	--	--	--	--	--	--	--
Golden Valley	24,700	24,200	31.0	751,000	7,200	7,100	24.5	174,000
Judith Basin	50,900	45,600	28.5	1,298,000	32,000	29,900	26.3	785,000
Lewis & Clark	12,300	12,000	33.4	401,000	2,800	2,600	30.8	80,000
Meagher	8,400	8,400	32.6	274,000	2,400	2,300	26.1	60,000
Musselshell	20,800	20,300	33.0	670,000	4,300	2,500	22.4	56,000
Petroleum	15,200	14,100	28.9	408,000	1,100	1,000	21.0	21,000
Wheatland	21,700	21,400	28.1	601,000	17,900	17,300	23.6	409,000
Other	134,700	125,900	31.8	3,998,000	48,700	46,500	25.2	1,173,000
CENTRAL	414,800	389,100	31.7	12,319,000	179,800	169,200	24.7	4,177,000
Beaverhead	3,300	3,200	45.6	146,000	1,000	1,000	43.0	43,000
Gallatin	29,100	28,000	45.8	1,283,000	2,200	2,200	41.8	92,000
Jefferson	2,700	2,700	37.0	100,000	200	200	30.0	6,000
Madison	5,000	4,300	32.1	138,000	1,100	1,000	33.0	33,000
Silver Bow	200	200	30.0	6,000	--	--	--	--
Other	--	--	--	--	--	--	--	--
SOUTHWEST	40,300	38,400	43.6	1,673,000	4,500	4,400	39.5	174,000
Big Horn	111,500	108,700	34.0	3,695,000	20,300	19,800	25.7	509,000
Carbon	11,500	11,300	28.5	322,000	2,300	2,200	20.0	44,000
Park	8,200	7,900	33.0	261,000	1,500	1,500	27.3	41,000
Stillwater	44,100	42,700	30.0	1,281,000	5,700	5,200	21.9	114,000
Sweetgrass	5,500	5,400	37.0	200,000	1,900	1,900	24.7	47,000
Treasure	1,900	1,800	39.4	71,000	400	400	42.5	17,000
Yellowstone	79,900	76,800	31.4	2,415,000	17,400	17,100	25.7	440,000
Other	--	--	--	--	--	--	--	--
SOUTH CENTRAL	262,600	254,600	32.4	8,245,000	49,500	48,100	25.2	1,212,000
Carter	22,200	21,500	30.1	647,000	13,400	12,400	25.2	313,000
Custer	--	--	--	--	--	--	--	--
Fallon	--	--	--	--	--	--	--	--
Powder River	20,800	19,800	29.6	586,000	6,500	5,900	29.0	171,000
Prairie	33,700	32,800	29.7	975,000	3,800	3,600	21.4	77,000
Rosebud	--	--	--	--	--	--	--	--
Wibaux	--	--	----	--	--	--	--	
Other	155,600	149,100	29.2	4,350,000	36,200	34,500	24.1	833,000
SOUTHEAST	232,300	223,200	29.4	6,558,000	59,900	56,400	24.7	1,394,000
MONTANA	4,388,000	4,235,500	32.0	135,635,000	990,000	945,500	25.1	23,745,000

ALL WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1995

COUNTY & DISTRICT	ALL						IRRIGATED			
	Planted Acres [1]	Net Planted Acres [2]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	1,100	1,100	1,100	60.9	67,000	52	600	600	80.0	48,000
Flathead	14,000	14,000	13,700	68.9	944,000	35	4,900	4,700	70.4	331,000
Granite	--	--	--	--	--	--	--	--	--	--
Lake	17,500	17,500	16,900	63.4	1,071,000	31	10,900	10,500	69.6	731,000
Lincoln	--	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--	--
Missoula	3,100	3,100	3,000	39.0	117,000	48	1,100	1,000	60.0	60,000
Powell	--	--	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--	--	--
Sanders	2,700	2,700	2,600	50.8	132,000	46	700	700	75.7	53,000
Other	3,600	3,600	3,400	50.6	172,000	--	1,300	1,200	79.2	95,000
NORTHWEST	42,000	42,000	40,700	61.5	2,503,000	--	19,500	18,700	70.5	1,318,000
Blaine	--	--	--	--	--	--	--	--	--	--
Chouteau	621,400	590,400	572,300	43.9	25,114,000	1	12,100	11,000	47.1	518,000
Glacier	151,800	150,800	148,300	42.0	6,227,000	14	8,700	8,500	52.9	450,000
Hill	518,500	515,300	501,500	43.3	21,690,000	2	2,400	2,400	51.7	124,000
Liberty	277,500	272,000	265,900	40.7	10,823,000	3	3,400	3,400	59.4	202,000
Phillips	--	--	--	--	--	--	--	--	--	--
Pondera	193,000	186,700	182,400	47.5	8,667,000	6	18,900	18,600	62.2	1,156,000
Teton	169,600	161,600	154,500	43.6	6,734,000	11	12,000	11,400	54.3	619,000
Toole	243,700	243,300	237,100	39.1	9,275,000	4	4,600	4,600	43.9	202,000
Other	355,500	354,200	348,400	34.8	12,127,000	--	17,700	16,900	42.0	710,000
NORTH CENTRAL	2,531,000	2,474,300	2,410,400	41.8	100,657,000	--	79,800	76,800	51.8	3,981,000
Daniels	--	--	--	--	--	--	--	--	--	--
Dawson	--	--	--	--	--	--	--	--	--	--
Garfield	119,500	119,300	106,100	23.5	2,494,000	22	700	700	61.4	43,000
McCone	215,800	215,600	167,700	25.4	4,252,000	18	2,700	2,200	41.8	92,000
Richland	179,200	179,100	173,700	24.9	4,333,000	17	15,200	14,700	45.9	674,000
Roosevelt	316,500	316,500	310,200	25.2	7,805,000	7	3,100	3,000	37.7	113,000
Sheridan	--	--	--	--	--	--	--	--	--	--
Valley	297,400	297,400	293,200	30.8	9,025,000	5	11,000	10,700	42.9	459,000
Other	672,600	672,100	647,900	27.3	17,688,000	--	5,300	5,200	52.9	275,000
NORTHEAST	1,801,000	1,800,000	1,698,800	26.8	45,597,000	--	38,000	36,500	45.4	1,656,000
Broadwater	44,700	44,000	42,700	47.6	2,031,000	25	16,200	16,000	64.7	1,035,000
Cascade	169,800	164,900	161,800	41.7	6,745,000	10	7,200	7,000	55.9	391,000
Fergus	--	--	--	--	--	--	--	--	--	--
Golden Valley	36,500	35,300	34,000	32.1	1,090,000	29	1,300	1,200	59.2	71,000
Judith Basin	--	--	--	--	--	--	--	--	--	--
Lewis & Clark	18,700	18,500	18,500	37.6	695,000	38	3,100	3,100	53.9	167,000
Meagher	13,800	12,800	12,100	41.5	502,000	40	1,200	1,200	69.2	83,000
Musselshell	35,400	35,400	34,500	28.8	993,000	34	700	700	57.1	40,000
Petroleum	18,700	18,100	16,700	22.2	371,000	45	2,100	1,600	30.6	49,000
Wheatland	43,400	41,400	40,600	32.3	1,310,000	27	400	400	60.0	24,000
Other	261,500	259,600	247,500	37.2	9,218,000	--	1,100	1,100	59.1	65,000
CENTRAL	642,500	630,000	608,400	37.7	22,955,000	--	33,300	32,300	59.6	1,925,000
Beaverhead	8,100	8,100	7,900	67.6	534,000	39	4,900	4,900	84.5	414,000
Gallatin	--	--	--	--	--	--	--	--	--	--
Jefferson	3,500	2,800	2,700	45.6	123,000	47	400	400	80.0	32,000
Madison	8,700	8,700	8,400	51.7	434,000	42	3,100	3,100	72.9	226,000
Silver Bow	--	--	--	--	--	--	--	--	--	--
Other	43,100	41,200	39,700	58.5	2,324,000	--	14,400	14,000	80.6	1,128,000
SOUTHWEST	63,400	60,800	58,700	58.2	3,415,000	--	22,800	22,400	80.4	1,800,000
Big Horn	--	--	--	--	--	--	--	--	--	--
Carbon	14,200	14,200	13,800	36.3	501,000	41	1,900	1,800	56.1	101,000
Park	11,500	10,700	10,200	37.2	379,000	44	3,300	2,900	58.3	169,000
Stillwater	47,700	47,700	46,900	32.2	1,510,000	26	1,800	1,700	52.9	90,000
Sweetgrass	3,800	3,800	3,600	29.4	106,000	49	200	100	60.0	6,000
Treasure	6,000	6,000	5,900	66.8	394,000	43	3,300	3,300	88.2	291,000
Yellowstone	--	--	--	--	--	--	--	--	--	--
Other	237,600	237,200	233,400	41.9	9,779,000	--	21,500	21,100	72.6	1,532,000
SOUTH CENTRAL	320,800	319,600	313,800	40.4	12,669,000	--	32,000	30,900	70.8	2,189,000
Carter	44,300	43,400	41,000	20.2	827,000	36	--	--	--	--
Custer	--	--	--	--	--	--	--	--	--	--
Fallon	--	--	--	--	--	--	--	--	--	--
Powder River	27,200	27,100	25,800	28.6	739,000	37	900	900	51.1	46,000
Prairie	42,000	42,000	41,000	29.5	1,210,000	28	4,500	4,400	44.8	197,000
Rosebud	--	--	--	--	--	--	--	--	--	--
Wibaux	--	--	--	--	--	--	--	--	--	--
Other	205,800	205,800	196,400	26.4	5,178,000	--	7,200	7,100	52.5	373,000
SOUTHEAST	319,300	318,300	304,200	26.1	7,954,000	--	12,600	12,400	49.7	616,000
MONTANA	5,720,000	5,645,000	5,435,000	36.0	195,750,000	--	238,000	230,000	58.6	13,485,000

[1] Counties with less than 500 acres planted of one class of wheat are combined into "other" counties to avoid disclosure of individual information.
[2] Planted acres less winter wheat acres replanted to spring wheat.

ALL WHEAT: Non-Irrigated Acreage, Yield, and Production, by Counties and Districts, 1995

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	500	500	38.0	19,000	--	--	--	--
Flathead	2,600	2,600	74.6	194,000	6,500	6,400	65.5	419,000
Granite	--	--	--	--	--	--	--	--
Lake	3,700	3,600	55.6	200,000	2,900	2,800	50.0	140,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	800	800	30.0	24,000	1,200	1,200	27.5	33,000
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	1,100	1,100	48.2	53,000	900	800	32.5	26,000
Other	1,300	1,300	38.5	50,000	1,000	900	30.0	27,000
NORTHWEST	10,000	9,900	54.5	540,000	12,500	12,100	53.3	645,000
Blaine	--	--	--	--	--	--	--	--
Chouteau	449,000	414,100	44.8	18,552,000	160,300	147,200	41.1	6,044,000
Glacier	123,800	121,600	42.6	5,184,000	19,300	18,200	32.6	593,000
Hill	462,900	446,600	43.8	19,561,000	53,200	52,500	38.2	2,005,000
Liberty	236,800	225,600	40.3	9,097,000	37,300	36,900	41.3	1,524,000
Phillips	--	--	--	--	--	--	--	--
Pondera	146,700	136,800	46.6	6,380,000	27,400	27,000	41.9	1,131,000
Teton	120,400	107,500	44.3	4,761,000	37,200	35,600	38.0	1,354,000
Toole	224,800	218,400	39.0	8,521,000	14,300	14,100	39.1	552,000
Other	309,600	303,900	35.1	10,664,000	28,200	27,600	27.3	753,000
NORTH CENTRAL	2,074,000	1,974,500	41.9	82,720,000	377,200	359,100	38.9	13,956,000
Daniels	--	--	--	--	--	--	--	--
Dawson	--	--	--	--	--	--	--	--
Garfield	99,400	88,800	24.8	2,202,000	19,400	16,600	15.0	249,000
McCone	157,700	119,300	26.7	3,188,000	55,400	46,200	21.0	972,000
Richland	121,600	117,700	24.1	2,837,000	42,400	41,300	19.9	822,000
Roosevelt	249,700	244,600	26.3	6,439,000	63,700	62,600	20.0	1,253,000
Sheridan	--	--	--	--	--	--	--	--
Valley	220,300	217,300	31.8	6,902,000	66,100	65,200	25.5	1,664,000
Other	498,800	481,000	27.7	13,340,000	168,500	161,700	25.2	4,073,000
NORTHEAST	1,347,500	1,268,700	27.5	34,908,000	415,500	393,600	22.9	9,033,000
Broadwater	23,200	21,700	37.4	811,000	5,300	5,000	37.0	185,000
Cascade	102,300	96,200	42.3	4,074,000	60,300	58,600	38.9	2,280,000
Fergus	--	--	--	--	--	--	--	--
Golden Valley	25,300	23,100	31.3	722,000	9,900	9,700	30.6	297,000
Judith Basin	--	--	--	--	--	--	--	--
Lewis & Clark	12,200	12,000	35.3	424,000	3,400	3,400	30.6	104,000
Meagher	9,800	8,100	40.0	324,000	2,800	2,800	33.9	95,000
Musselshell	23,200	22,400	29.4	658,000	11,500	11,400	25.9	295,000
Petroleum	15,300	13,900	21.2	294,000	1,300	1,200	23.3	28,000
Wheatland	25,300	23,800	34.9	830,000	17,700	16,400	27.8	456,000
Other	173,000	160,800	37.5	6,031,000	87,400	85,600	36.5	3,122,000
CENTRAL	409,600	382,000	37.1	14,168,000	199,600	194,100	35.4	6,862,000
Beaverhead	2,700	2,500	38.0	95,000	500	500	50.0	25,000
Gallatin	--	--	--	--	--	--	--	--
Jefferson	2,900	2,100	39.0	82,000	200	200	45.0	9,000
Madison	4,300	4,000	37.0	148,000	1,300	1,300	46.2	60,000
Silver Bow	--	--	--	--	--	--	--	--
Other	26,200	23,300	46.4	1,080,000	2,500	2,400	48.3	116,000
SOUTHWEST	36,100	31,900	44.0	1,405,000	4,500	4,400	47.7	210,000
Big Horn	--	--	--	--	--	--	--	--
Carbon	9,700	9,500	32.5	309,000	2,600	2,500	36.4	91,000
Park	6,100	5,400	31.7	171,000	2,100	1,900	20.5	39,000
Stillwater	35,800	35,300	33.1	1,167,000	10,100	9,900	25.6	253,000
Sweetgrass	1,900	1,800	29.4	53,000	1,700	1,700	27.6	47,000
Treasure	1,900	1,800	38.9	70,000	800	800	41.3	33,000
Yellowstone	--	--	--	--	--	--	--	--
Other	173,400	171,100	39.7	6,785,000	42,700	41,200	35.5	1,462,000
SOUTH CENTRAL	228,800	224,900	38.0	8,555,000	60,000	58,000	33.2	1,925,000
Carter	30,500	27,900	21.3	595,000	13,800	13,100	17.7	232,000
Custer	--	--	--	--	--	--	--	--
Fallon	--	--	--	--	--	--	--	--
Powder River	20,900	19,800	27.9	552,000	5,400	5,100	27.6	141,000
Prairie	31,300	30,600	27.3	836,000	6,200	6,000	29.5	177,000
Rosebud	--	--	--	--	--	--	--	--
Wibaux	--	--	--	--	--	--	--	--
Other	146,300	140,800	26.8	3,776,000	52,300	48,500	21.2	1,029,000
SOUTHEAST	229,000	219,100	26.3	5,759,000	77,700	72,700	21.7	1,579,000
MONTANA	4,335,000	4,111,000	36.0	148,055,000	1,147,000	1,094,000	31.3	34,210,000

WINTER WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1994

COUNTY & DISTRICT	ALL						IRRIGATED			
	Planted Acres [1]	Net Planted Acres [2]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--	--	--
Flathead	5,900	5,800	5,800	66	382,000	27	700	600	70	42,000
Granite	--	--	--	--	--	--	--	--	--	--
Lake	7,800	7,800	7,700	64	495,000	25	3,700	3,700	79	294,000
Lincoln	--	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--	--
Missoula	1,700	1,700	1,600	51	82,000	45	300	300	80	24,000
Powell	--	--	--	--	--	--	--	--	--	--
Ravalli	500	500	400	28	11,000	50	--	--	--	--
Sanders	1,800	1,800	1,700	27	46,000	48	300	300	50	15,000
Other	300	300	300	57	17,000	--	--	--	--	--
NORTHWEST	18,000	17,900	17,500	59	1,033,000	--	5,000	4,900	77	375,000
Blaine	33,300	33,100	32,000	33	1,057,000	16	1,100	1,100	45	50,000
Chouteau	412,000	395,200	387,000	38	14,610,000	1	1,700	1,700	55	93,000
Glacier	8,700	8,700	8,500	36	304,000	32	1,200	1,200	45	54,000
Hill	220,000	219,500	213,000	39	8,215,000	2	700	700	50	35,000
Liberty	101,000	101,000	99,500	36	3,592,000	5	800	800	45	36,000
Phillips	12,500	12,000	12,000	36	434,000	26	800	800	58	46,000
Pondera	80,000	76,900	75,500	32	2,420,000	9	1,200	1,100	67	74,000
Teton	85,000	78,200	75,500	33	2,511,000	8	1,500	1,400	52	73,000
Toole	47,500	43,600	43,500	31	1,338,000	12	--	--	--	--
Other	--	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	1,000,000	968,200	946,500	36	34,481,000	--	9,000	8,800	52	461,000
Daniels	--	--	--	--	--	--	--	--	--	--
Dawson	18,000	17,100	16,500	32	528,000	22	--	--	--	--
Garfield	50,500	50,500	49,000	31	1,520,000	10	--	--	--	--
McCone	31,000	30,400	30,000	29	877,000	17	200	200	45	9,000
Richland	9,900	9,900	9,800	39	379,000	28	100	100	50	5,000
Roosevelt	7,800	7,800	7,700	38	291,000	34	--	--	--	--
Sheridan	--	--	--	--	--	--	--	--	--	--
Valley	8,800	8,800	8,600	32	277,000	38	200	200	50	10,000
Other	6,000	6,000	5,900	37	216,000	--	--	--	--	--
NORTHEAST	132,000	130,500	127,500	32	4,088,000	--	500	500	48	24,000
Broadwater	7,700	7,700	7,000	43	302,000	33	800	700	64	45,000
Cascade	100,000	91,700	91,000	34	3,105,000	6	700	600	58	35,000
Fergus	123,500	121,000	115,500	33	3,820,000	4	200	200	45	9,000
Golden Valley	26,000	26,000	25,600	30	769,000	18	200	200	55	11,000
Judith Basin	45,000	39,300	38,600	28	1,094,000	15	200	200	50	10,000
Lewis & Clark	7,900	7,900	7,800	37	285,000	36	200	200	50	10,000
Meagher	8,900	8,900	8,800	32	278,000	37	100	100	50	5,000
Musselshell	18,000	18,000	16,800	34	563,000	21	100	100	50	5,000
Petroleum	10,000	10,000	9,200	31	286,000	35	100	100	40	4,000
Wheatland	18,000	18,000	17,700	29	505,000	24	--	--	--	--
Other	--	--	--	--	--	--	--	--	--	--
CENTRAL	365,000	348,500	338,000	33	11,007,000	--	2,600	2,400	56	134,000
Beaverhead	4,400	4,400	4,300	48	208,000	40	600	600	60	36,000
Gallatin	28,300	28,200	27,400	49	1,339,000	11	1,700	1,500	78	117,000
Jefferson	1,300	1,300	1,300	47	61,000	46	200	200	65	13,000
Madison	2,000	2,000	2,000	41	82,000	44	200	200	60	12,000
Silver Bow	--	--	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	36,000	35,900	35,000	48	1,690,000	--	2,700	2,500	71	178,000
Big Horn	121,000	121,000	118,500	35	4,134,000	3	4,700	4,600	51	233,000
Carbon	10,900	10,900	10,700	29	312,000	31	300	300	47	14,000
Park	9,600	9,600	9,200	35	319,000	29	1,400	1,200	48	58,000
Stillwater	41,000	41,000	39,300	31	1,212,000	13	1,300	1,300	35	45,000
Sweetgrass	5,000	5,000	4,900	36	178,000	41	--	--	--	--
Treasure	2,500	2,500	2,400	46	111,000	43	400	400	70	28,000
Yellowstone	85,000	82,500	82,000	32	2,624,000	7	1,300	1,300	77	100,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	275,000	272,500	267,000	33	8,890,000	--	9,400	9,100	53	478,000
Carter	6,600	6,600	6,100	26	156,000	42	--	--	--	--
Custer	26,000	25,500	25,000	27	680,000	20	100	100	60	6,000
Fallon	12,300	12,300	11,200	28	312,000	30	200	200	40	8,000
Powder River	17,900	17,900	17,200	30	523,000	23	100	100	50	5,000
Prairie	23,200	23,200	22,500	31	704,000	19	200	200	55	11,000
Rosebud	36,000	36,000	34,500	33	1,130,000	14	200	200	50	10,000
Wibaux	2,000	2,000	2,000	28	56,000	47	--	--	--	--
Other	--	--	--	--	--	--	--	--	--	--
SOUTHEAST	124,000	123,500	118,500	30	3,561,000	--	800	800	50	40,000
MONTANA	1,950,000	1,897,000	1,850,000	35	64,750,000	--	30,000	29,000	58	1,690,000

[1] Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.
[2] Planted acres less winter wheat replanted to spring wheat.

WINTER WHEAT: Non-Irrigated Acreage, Yield, & Production, by Counties & Districts, 1994

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	3,600	3,600	67	241,000	1,600	1,600	62	99,000
Granite	--	--	--	--	--	--	--	--
Lake	3,300	3,300	53	174,000	800	700	39	27,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	1,200	1,100	46	51,000	200	200	35	7,000
Powell	--	--	--	--	--	--	--	--
Ravalli	500	400	28	11,000	--	--	--	--
Sanders	1,100	1,000	22	22,000	400	400	23	9,000
Other	300	300	57	17,000	--	--	--	--
NORTHWEST	10,000	9,700	53	516,000	3,000	2,900	49	142,000
Blaine	28,900	27,600	34	933,000	3,300	3,300	22	74,000
Chouteau	359,700	338,700	38	12,991,000	50,600	46,600	33	1,526,000
Glacier	6,900	6,700	34	226,000	600	600	40	24,000
Hill	209,500	202,600	39	7,870,000	9,800	9,700	32	310,000
Liberty	94,100	92,700	36	3,376,000	6,100	6,000	30	180,000
Phillips	11,000	10,500	35	367,000	700	700	30	21,000
Pondera	75,300	71,700	32	2,286,000	3,500	2,700	22	60,000
Teton	79,700	70,800	33	2,352,000	3,800	3,300	26	86,000
Toole	45,400	41,400	31	1,273,000	2,100	2,100	31	65,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	910,500	862,700	37	31,674,000	80,500	75,000	31	2,346,000
Daniels	--	--	--	--	--	--	--	--
Dawson	13,400	12,400	32	394,000	4,600	4,100	33	134,000
Garfield	49,400	48,000	31	1,493,000	1,100	1,000	27	27,000
McCone	25,200	24,600	29	717,000	5,600	5,200	29	151,000
Richland	5,900	5,900	41	241,000	3,900	3,800	35	133,000
Roosevelt	4,100	4,100	40	164,000	3,700	3,600	35	127,000
Sheridan	--	--	--	--	--	--	--	--
Valley	5,500	5,500	34	188,000	3,100	2,900	27	79,000
Other	3,000	3,000	43	128,000	3,000	2,900	30	88,000
NORTHEAST	106,500	103,500	32	3,325,000	25,000	23,500	31	739,000
Broadwater	5,900	5,300	42	222,000	1,000	1,000	35	35,000
Cascade	81,600	74,400	34	2,550,000	17,700	16,000	33	520,000
Fergus	104,300	97,000	34	3,269,000	19,000	18,300	30	542,000
Golden Valley	22,600	22,200	31	681,000	3,200	3,200	24	77,000
Judith Basin	34,300	29,400	29	840,000	10,500	9,000	27	244,000
Lewis & Clark	6,000	5,900	36	213,000	1,700	1,700	36	62,000
Meagher	7,700	7,700	33	253,000	1,100	1,000	20	20,000
Musselshell	16,500	16,100	34	546,000	1,400	600	20	12,000
Petroleum	9,400	8,600	32	272,000	500	500	20	10,000
Wheatland	14,600	14,500	29	415,000	3,400	3,200	28	90,000
Other	--	--	--	--	--	--	--	--
CENTRAL	302,900	281,100	33	9,261,000	59,500	54,500	30	1,612,000
Beaverhead	3,000	2,900	47	136,000	800	800	45	36,000
Gallatin	25,500	24,800	47	1,167,000	1,100	1,100	50	55,000
Jefferson	1,000	1,000	45	45,000	100	100	30	3,000
Madison	1,800	1,800	39	70,000	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--
SOUTHWEST	31,300	30,500	46	1,418,000	2,000	2,000	47	94,000
Big Horn	103,000	101,000	35	3,538,000	13,300	12,900	28	363,000
Carbon	10,300	10,100	29	288,000	300	300	33	10,000
Park	7,500	7,300	33	243,000	700	700	26	18,000
Stillwater	36,900	35,600	31	1,119,000	2,800	2,400	20	48,000
Sweetgrass	4,300	4,200	38	160,000	700	700	26	18,000
Treasure	1,800	1,700	40	68,000	300	300	50	15,000
Yellowstone	76,300	73,400	31	2,309,000	7,400	7,300	29	215,000
Other	--	--	--	--	--	--	--	--
SOUTH CENTRAL	240,100	233,300	33	7,725,000	25,500	24,600	28	687,000
Carter	5,700	5,300	26	136,000	900	800	25	20,000
Custer	24,700	23,900	27	648,000	1,200	1,000	26	26,000
Fallon	11,100	10,000	28	279,000	1,000	1,000	25	25,000
Powder River	13,800	13,600	30	402,000	4,000	3,500	33	116,000
Prairie	21,200	20,600	32	652,000	1,800	1,700	24	41,000
Rosebud	34,600	33,200	33	1,095,000	1,200	1,100	23	25,000
Wibaux	600	600	32	19,000	1,400	1,400	26	37,000
Other	--	--	--	--	--	--	--	--
SOUTHEAST	111,700	107,200	30	3,231,000	11,500	10,500	28	290,000
MONTANA	1,713,000	1,628,000	35	57,150,000	207,000	193,000	31	5,910,000

WINTER WHEAT: Acreage, Yield, and Production, by Counties and Districts, 1995

COUNTY & DISTRICT	ALL						IRRIGATED			
	Planted Acres [1]	Net Planted Acres [2]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--	--	--
Flathead	4,000	4,000	3,900	73	286,000	27	1,000	900	71	64,000
Granite	--	--	--	--	--	--	--	--	--	--
Lake	7,300	7,300	7,100	67	475,000	21	3,800	3,600	78	281,000
Lincoln	--	--	--	--	--	--	--	--	--	--
Mineral	600	600	600	40	24,000	48	--	--	--	--
Missoula	900	900	900	31	28,000	46	100	100	60	6,000
Powell	--	--	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--	--	--
Sanders	1,700	1,700	1,700	56	96,000	42	500	500	80	40,000
Other	500	500	500	48	24,000	--	100	100	70	7,000
NORTHWEST	**15,000**	**15,000**	**14,700**	**63**	**933,000**	**--**	**5,500**	**5,200**	**77**	**398,000**
Blaine	31,500	30,700	30,000	33	1,003,000	14	2,000	1,600	36	57,000
Chouteau	325,000	294,000	286,000	46	13,021,000	1	2,000	1,900	61	116,000
Glacier	8,500	7,500	7,100	35	251,000	30	1,200	1,100	47	52,000
Hill	112,000	108,800	105,000	42	4,422,000	3	900	900	47	42,000
Liberty	37,000	31,500	30,500	36	1,085,000	12	800	800	51	41,000
Phillips	9,500	9,000	8,900	30	263,000	29	1,100	900	40	36,000
Pondera	39,000	32,700	30,500	54	1,638,000	9	1,100	1,000	64	64,000
Teton	76,000	68,000	66,000	46	3,008,000	6	1,700	1,600	66	106,000
Toole	11,500	11,100	11,000	43	473,000	22	200	200	50	10,000
Other	--	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	**650,000**	**593,300**	**575,000**	**44**	**25,164,000**	**--**	**11,000**	**10,000**	**52**	**524,000**
Daniels	--	--	--	--	--	--	--	--	--	--
Dawson	14,000	13,900	13,500	21	282,000	28	--	--	--	--
Garfield	41,500	41,300	36,100	26	945,000	15	--	--	--	--
McCone	22,500	22,300	16,500	29	475,000	20	100	100	60	6,000
Richland	9,300	9,200	9,000	27	245,000	31	100	100	70	7,000
Roosevelt	4,000	4,000	3,900	17	68,000	43	--	--	--	--
Sheridan	--	--	--	--	--	44	--	--	--	--
Valley	5,700	5,700	5,500	32	177,000	36	300	300	67	20,000
Other	3,000	2,600	2,500	30	76,000	--	--	--	--	--
NORTHEAST	**100,000**	**99,000**	**87,000**	**26**	**2,268,000**	**--**	**500**	**500**	**66**	**33,000**
Broadwater	6,700	6,000	5,700	39	224,000	32	700	600	50	30,000
Cascade	104,000	99,100	98,000	44	4,286,000	4	1,100	1,000	54	54,000
Fergus	114,000	113,000	105,000	38	4,010,000	5	100	100	40	4,000
Golden Valley	18,500	17,300	16,200	32	518,000	19	200	100	70	7,000
Judith Basin	50,000	49,100	47,500	36	1,724,000	8	100	100	60	6,000
Lewis & Clark	4,700	4,500	4,500	34	155,000	37	100	100	50	5,000
Meagher	9,800	8,800	8,100	40	323,000	26	100	100	50	5,000
Musselshell	14,400	14,400	14,000	30	425,000	23	100	100	50	5,000
Petroleum	9,700	9,100	8,000	18	144,000	39	500	100	40	4,000
Wheatland	18,200	16,200	16,000	33	531,000	18	--	--	--	--
Other	--	--	--	--	--	--	--	--	--	--
CENTRAL	**350,000**	**337,500**	**323,000**	**38**	**12,340,000**	**--**	**3,000**	**2,300**	**52**	**120,000**
Beaverhead	3,600	3,600	3,500	51	178,000	35	900	900	81	73,000
Gallatin	25,400	23,500	22,600	49	1,103,000	11	2,200	2,000	72	143,000
Jefferson	1,300	600	600	45	27,000	47	200	200	70	14,000
Madison	1,700	1,700	1,600	64	102,000	41	200	200	75	15,000
Silver Bow	--	--	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	**32,000**	**29,400**	**28,300**	**50**	**1,410,000**	**--**	**3,500**	**3,300**	**74**	**245,000**
Big Horn	114,000	113,800	112,000	43	4,792,000	2	3,200	3,100	69	215,000
Carbon	10,900	10,900	10,500	35	372,000	24	600	500	50	25,000
Park	7,700	6,900	6,500	33	216,000	33	1,500	1,100	61	67,000
Stillwater	37,200	37,200	36,500	35	1,260,000	10	1,300	1,200	48	57,000
Sweetgrass	2,100	2,100	2,000	33	65,000	45	--	--	--	--
Treasure	3,100	3,100	3,000	51	152,000	38	700	700	87	61,000
Yellowstone	73,000	72,800	71,500	39	2,812,000	7	1,700	1,600	78	124,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	**248,000**	**246,800**	**242,000**	**40**	**9,669,000**	**--**	**9,000**	**8,200**	**67**	**549,000**
Carter	8,500	7,600	6,700	27	178,000	34	--	--	--	--
Custer	26,000	26,000	25,500	28	709,000	16	200	200	60	12,000
Fallon	--	--	--	--	--	--	--	--	--	--
Powder River	12,200	12,100	11,300	30	344,000	25	100	100	60	6,000
Prairie	20,500	20,500	20,000	31	627,000	17	100	100	70	7,000
Rosebud	32,500	32,500	32,000	32	1,027,000	13	100	100	60	6,000
Wibaux	--	--	--	--	--	--	--	--	--	--
Other	5,300	5,300	4,500	29	131,000	--	--	--	--	--
SOUTHEAST	**105,000**	**104,000**	**100,000**	**30**	**3,016,000**	**--**	**500**	**500**	**62**	**31,000**
MONTANA	**1,500,000**	**1,425,000**	**1,370,000**	**40**	**54,800,000**	**--**	**33,000**	**30,000**	**63**	**1,900,000**

[1] Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.
[2] Planted acres less winter wheat replanted to spring wheat.

WINTER WHEAT: Non-Irrigated Acreage, Yield, & Production, by Counties & Districts, 1995

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	2,000	2,000	80	160,000	1,000	1,000	62	62,000
Granite	--	--	--	--	--	--	--	--
Lake	2,800	2,800	59	164,000	700	700	43	30,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	500	500	40	20,000	100	100	40	4,000
Missoula	400	400	30	12,000	400	400	25	10,000
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	900	900	52	47,000	300	300	30	9,000
Other	400	400	43	17,000	--	--	--	--
NORTHWEST	7,000	7,000	60	420,000	2,500	2,500	46	115,000
Blaine	26,100	25,300	33	843,000	3,400	3,100	33	103,000
Chouteau	269,500	241,500	46	11,110,000	53,500	42,600	42	1,795,000
Glacier	4,800	4,300	34	148,000	2,500	1,700	30	51,000
Hill	106,400	99,700	42	4,234,000	4,700	4,400	33	146,000
Liberty	34,500	28,100	36	1,010,000	1,700	1,600	21	34,000
Phillips	5,800	5,500	33	180,000	2,600	2,500	19	47,000
Pondera	36,600	28,300	54	1,515,000	1,300	1,200	49	59,000
Teton	64,900	55,400	45	2,512,000	9,400	9,000	43	390,000
Toole	10,400	9,900	43	428,000	900	900	39	35,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	559,000	498,000	44	21,980,000	80,000	67,000	40	2,660,000
Daniels	--	--	--	--	--	--	--	--
Dawson	7,400	7,100	21	152,000	6,600	6,400	20	130,000
Garfield	39,800	34,500	27	921,000	1,700	1,600	15	24,000
McCone	18,100	13,900	29	405,000	4,300	2,500	26	64,000
Richland	4,700	4,600	29	134,000	4,500	4,300	24	104,000
Roosevelt	1,800	1,800	21	38,000	2,200	2,100	14	30,000
Sheridan	--	--	--	--	--	--	--	--
Valley	2,700	2,700	38	103,000	2,700	2,500	22	54,000
Other	1,500	1,400	34	47,000	1,500	1,100	26	29,000
NORTHEAST	76,000	66,000	27	1,800,000	23,500	20,500	21	435,000
Broadwater	5,100	4,200	38	158,000	900	900	40	36,000
Cascade	75,900	71,400	44	3,137,000	27,000	25,600	43	1,095,000
Fergus	93,100	84,600	38	3,244,000	20,800	20,300	38	762,000
Golden Valley	16,300	14,200	33	463,000	2,000	1,900	25	48,000
Judith Basin	35,400	33,400	38	1,278,000	14,500	14,000	31	440,000
Lewis & Clark	3,200	3,000	36	108,000	1,400	1,400	30	42,000
Meagher	8,700	7,000	41	286,000	1,000	1,000	32	32,000
Musselshell	13,500	13,100	30	394,000	800	800	33	26,000
Petroleum	8,900	7,600	18	134,000	300	300	20	6,000
Wheatland	12,900	11,700	36	418,000	5,300	4,300	26	113,000
Other	--	--	--	--	--	--	--	--
CENTRAL	273,000	250,200	38	9,620,000	74,000	70,500	37	2,600,000
Beaverhead	2,400	2,300	39	90,000	300	300	50	15,000
Gallatin	22,100	19,500	46	904,000	1,100	1,100	51	56,000
Jefferson	1,000	300	30	9,000	100	100	40	4,000
Madison	1,500	1,400	62	87,000	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--
SOUTHWEST	27,000	23,500	46	1,090,000	1,500	1,500	50	75,000
Big Horn	91,500	90,400	42	3,798,000	19,300	18,500	42	779,000
Carbon	9,000	8,800	33	294,000	1,300	1,200	44	53,000
Park	4,800	4,100	30	123,000	1,400	1,300	20	26,000
Stillwater	30,400	30,000	35	1,045,000	5,500	5,300	30	158,000
Sweetgrass	1,400	1,300	29	38,000	700	700	39	27,000
Treasure	1,800	1,700	40	68,000	600	600	38	23,000
Yellowstone	67,100	66,000	39	2,564,000	4,200	3,900	32	124,000
Other	--	--	--	--	--	--	--	--
SOUTH CENTRAL	206,000	202,300	39	7,930,000	33,000	31,500	38	1,190,000
Carter	7,400	5,700	27	153,000	1,100	1,000	25	25,000
Custer	24,500	24,000	28	660,000	1,300	1,300	28	37,000
Fallon	--	--	--	--	--	--	--	--
Powder River	11,000	10,200	30	308,000	1,100	1,000	30	30,000
Prairie	18,400	18,000	31	553,000	2,000	1,900	35	67,000
Rosebud	26,900	26,600	32	838,000	5,500	5,300	35	183,000
Wibaux	--	--	--	--	--	--	--	--
Other	3,800	3,500	31	108,000	1,500	1,000	23	23,000
SOUTHEAST	92,000	88,000	30	2,620,000	12,500	11,500	32	365,000
MONTANA	1,240,000	1,135,000	40	45,460,000	227,000	205,000	36	7,440,000

OTHER SPRING WHEAT: Acreage, Yield, and Production by Counties and Districts, 1994

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres [1/]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	1,000	1,000	39	39,000	49	500	500	46	23,000
Flathead	8,400	8,200	47	385,000	34	3,300	3,300	54	178,000
Granite	--	--	--	--	--	--	--	--	--
Lake	7,500	7,200	54	387,000	33	6,200	6,000	58	350,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	1,300	1,300	29	38,000	50	600	600	40	24,000
Powell	--	--	--	--	--	--	--	--	--
Ravalli	900	900	43	39,000	48	500	500	56	28,000
Sanders	--	--	--	--	--	--	--	--	--
Other	900	900	41	37,000	--	400	400	55	22,000
NORTHWEST	**20,000**	**19,500**	**47**	**925,000**	**--**	**11,500**	**11,300**	**55**	**625,000**
Blaine	158,000	152,500	27	4,128,000	10	7,700	7,600	45	345,000
Chouteau	143,000	138,500	25	3,410,000	14	2,200	2,100	63	133,000
Glacier	135,000	131,500	29	3,856,000	13	5,000	4,900	33	160,000
Hill	286,000	279,500	31	8,774,000	2	1,200	1,200	48	58,000
Liberty	159,000	155,500	25	3,954,000	11	2,000	1,900	44	84,000
Phillips	138,000	133,000	29	3,905,000	12	3,900	3,700	34	125,000
Pondera	121,000	118,000	27	3,202,000	15	15,000	14,700	43	627,000
Teton	84,000	81,000	27	2,169,000	16	11,000	10,800	54	578,000
Toole	196,000	191,500	29	5,627,000	6	1,000	1,000	35	35,000
Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	**1,420,000**	**1,381,000**	**28**	**39,025,000**	**--**	**49,000**	**47,900**	**45**	**2,145,000**
Daniels	205,000	200,000	28	5,633,000	5	200	200	55	11,000
Dawson	144,000	140,000	33	4,553,000	8	2,000	2,000	56	112,000
Garfield	67,000	65,500	28	1,822,000	17	700	700	40	28,000
McCone	185,000	177,500	29	5,196,000	7	2,600	2,500	37	93,000
Richland	162,000	158,000	37	5,826,000	4	13,900	13,700	65	890,000
Roosevelt	290,000	283,500	32	9,202,000	1	1,500	1,300	58	76,000
Sheridan	133,000	129,500	32	4,148,000	9	400	400	50	20,000
Valley	289,000	281,500	28	7,825,000	3	10,700	10,000	45	450,000
Other	--	--	--	--	--	--	--	--	--
NORTHEAST	**1,475,000**	**1,435,500**	**31**	**44,205,000**	**--**	**32,000**	**30,800**	**55**	**1,680,000**
Broadwater	32,000	31,000	48	1,479,000	19	13,900	13,800	63	873,000
Cascade	71,000	69,000	25	1,716,000	18	6,400	6,300	51	323,000
Fergus	60,500	57,500	24	1,380,000	20	500	500	44	22,000
Golden Valley	6,800	6,600	31	202,000	39	700	700	50	35,000
Judith Basin	39,000	38,000	27	1,035,000	23	900	900	40	36,000
Lewis & Clark	10,500	10,100	39	391,000	32	3,100	3,100	60	185,000
Meagher	3,200	3,100	42	131,000	44	1,200	1,100	64	70,000
Musselshell	7,500	6,400	29	185,000	40	300	300	57	17,000
Petroleum	7,500	6,900	27	183,000	41	1,100	900	40	36,000
Wheatland	22,000	21,400	25	528,000	30	400	400	58	23,000
Other	--	--	--	--	--	--	--	--	--
CENTRAL	**260,000**	**250,000**	**29**	**7,230,000**	**--**	**28,500**	**28,000**	**58**	**1,620,000**
Beaverhead	4,500	4,300	77	332,000	35	4,000	3,800	83	315,000
Gallatin	15,700	15,200	67	1,013,000	24	11,000	10,900	79	860,000
Jefferson	1,900	1,900	35	66,000	47	100	100	80	8,000
Madison	6,100	5,300	31	164,000	42	1,800	1,800	35	63,000
Silver Bow	800	800	38	30,000	51	600	600	40	24,000
Other	--	--	--	--	--	--	--	--	--
SOUTHWEST	**29,000**	**27,500**	**58**	**1,605,000**	**--**	**17,500**	**17,200**	**74**	**1,270,000**
Big Horn	26,500	25,500	41	1,038,000	22	11,000	10,900	67	735,000
Carbon	4,700	4,600	35	159,000	43	1,500	1,500	61	91,000
Park	2,700	2,500	35	88,000	45	1,200	1,100	43	47,000
Stillwater	10,500	10,300	25	260,000	37	400	400	80	32,000
Sweetgrass	2,600	2,600	30	78,000	46	200	200	45	9,000
Treasure	3,000	3,000	75	225,000	38	2,800	2,800	79	220,000
Yellowstone	17,000	16,500	34	567,000	29	3,400	3,300	72	236,000
Other	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	**67,000**	**65,000**	**37**	**2,415,000**	**--**	**20,500**	**20,200**	**68**	**1,370,000**
Carter	29,000	27,800	29	804,000	26	--	--	--	--
Custer	13,300	12,700	32	411,000	31	2,100	2,100	71	149,000
Fallon	37,200	35,700	28	988,000	25	--	--	--	--
Powder River	10,000	9,100	29	264,000	36	500	500	50	25,000
Prairie	19,000	18,500	35	656,000	28	4,500	4,400	68	297,000
Rosebud	25,000	23,700	31	744,000	27	3,900	3,600	61	219,000
Wibaux	45,500	44,000	28	1,228,000	21	--	--	--	--
Other	--	--	--	--	--	--	--	--	--
SOUTHEAST	**179,000**	**171,500**	**30**	**5,095,000**	**--**	**11,000**	**10,600**	**65**	**690,000**
MONTANA	**3,450,000**	**3,350,000**	**30**	**100,500,000**	**--**	**170,000**	**166,000**	**57**	**9,400,000**

[1/] Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

OTHER SPRING WHEAT: Non-Irrigated Acreage, Yield, & Production, by Counties & Districts, 1994

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	500	500	32	16,000	--	--	--	--
Flathead	1,200	1,200	41	49,000	3,900	3,700	43	158,000
Granite	--	--	--	--	--	--	--	--
Lake	100	100	30	3,000	1,200	1,100	31	34,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	700	700	20	14,000
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	400	400	28	11,000
Sanders	--	--	--	--	--	--	--	--
Other	200	200	35	7,000	300	300	27	8,000
NORTHWEST	**2,000**	**2,000**	**38**	**75,000**	**6,500**	**6,200**	**36**	**225,000**
Blaine	141,000	137,800	26	3,636,000	9,300	7,100	21	147,000
Chouteau	69,600	68,000	27	1,852,000	71,200	68,400	21	1,425,000
Glacier	114,200	111,400	30	3,393,000	15,800	15,200	20	303,000
Hill	244,400	238,900	32	7,684,000	40,400	39,400	26	1,032,000
Liberty	122,000	119,400	28	3,297,000	35,000	34,200	17	573,000
Phillips	126,800	122,800	30	3,632,000	7,300	6,500	23	148,000
Pondera	86,800	84,600	27	2,272,000	19,200	18,700	16	303,000
Teton	49,500	47,700	25	1,206,000	23,500	22,500	17	385,000
Toole	183,700	179,500	30	5,328,000	11,300	11,000	24	264,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	**1,138,000**	**1,110,100**	**29**	**32,300,000**	**233,000**	**223,000**	**21**	**4,580,000**
Daniels	159,800	156,200	29	4,515,000	45,000	43,600	25	1,107,000
Dawson	117,800	114,400	33	3,746,000	24,200	23,600	29	695,000
Garfield	53,100	51,900	29	1,525,000	13,200	12,900	21	269,000
McCone	133,200	128,000	31	3,933,000	49,200	47,000	25	1,170,000
Richland	117,100	114,500	35	4,042,000	31,000	29,800	30	894,000
Roosevelt	237,100	232,400	34	7,818,000	51,400	49,800	26	1,308,000
Sheridan	90,000	87,900	33	2,900,000	42,600	41,200	30	1,228,000
Valley	218,900	214,400	29	6,111,000	59,400	57,100	22	1,264,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	**1,127,000**	**1,099,700**	**31**	**34,590,000**	**316,000**	**305,000**	**26**	**7,935,000**
Broadwater	14,300	13,500	37	504,000	3,800	3,700	28	102,000
Cascade	24,000	23,700	27	636,000	40,600	39,000	19	757,000
Fergus	30,300	28,800	25	727,000	29,700	28,200	22	631,000
Golden Valley	2,100	2,000	35	70,000	4,000	3,900	25	97,000
Judith Basin	16,600	16,200	28	458,000	21,500	20,900	26	541,000
Lewis & Clark	6,300	6,100	31	188,000	1,100	900	20	18,000
Meagher	700	700	30	21,000	1,300	1,300	31	40,000
Musselshell	4,300	4,200	30	124,000	2,900	1,900	23	44,000
Petroleum	5,800	5,500	25	136,000	600	500	22	11,000
Wheatland	7,100	6,900	27	186,000	14,500	14,100	23	319,000
Other	--	--	--	--	--	--	--	--
CENTRAL	**111,500**	**107,600**	**28**	**3,050,000**	**120,000**	**114,400**	**22**	**2,560,000**
Beaverhead	300	300	33	10,000	200	200	35	7,000
Gallatin	3,600	3,200	36	116,000	1,100	1,100	34	37,000
Jefferson	1,700	1,700	32	55,000	100	100	30	3,000
Madison	3,200	2,500	27	68,000	1,100	1,000	33	33,000
Silver Bow	200	200	30	6,000	--	--	--	--
Other	--	--	--	--	--	--	--	--
SOUTHWEST	**9,000**	**7,900**	**32**	**255,000**	**2,500**	**2,400**	**33**	**80,000**
Big Horn	8,500	7,700	20	157,000	7,000	6,900	21	146,000
Carbon	1,200	1,200	28	34,000	2,000	1,900	18	34,000
Park	700	600	30	18,000	800	800	29	23,000
Stillwater	7,200	7,100	23	162,000	2,900	2,800	24	66,000
Sweetgrass	1,200	1,200	33	40,000	1,200	1,200	24	29,000
Treasure	100	100	30	3,000	100	100	20	2,000
Yellowstone	3,600	3,400	31	106,000	10,000	9,800	23	225,000
Other	--	--	--	--	--	--	--	--
SOUTH CENTRAL	**22,500**	**21,300**	**24**	**520,000**	**24,000**	**23,500**	**22**	**525,000**
Carter	16,500	16,200	32	511,000	12,500	11,600	25	293,000
Custer	9,200	8,800	26	229,000	2,000	1,800	18	33,000
Fallon	22,500	21,300	30	641,000	14,700	14,400	24	347,000
Powder River	7,000	6,200	30	184,000	2,500	2,400	23	55,000
Prairie	12,500	12,200	26	323,000	2,000	1,900	19	36,000
Rosebud	19,800	18,800	26	486,000	1,300	1,300	30	39,000
Wibaux	32,500	31,900	29	936,000	13,000	12,100	24	292,000
Other	--	--	--	--	--	--	--	--
SOUTHEAST	**120,000**	**115,400**	**29**	**3,310,000**	**48,000**	**45,500**	**24**	**1,095,000**
MONTANA	**2,530,000**	**2,464,000**	**30**	**74,100,000**	**750,000**	**720,000**	**24**	**17,000,000**

OTHER SPRING WHEAT: Acreage, Yield, and Production by Counties and Districts, 1995

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres [1/]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	1,100	1,100	61	67,000	49	600	600	80	48,000
Flathead	10,000	9,800	67	658,000	29	3,900	3,800	70	267,000
Granite	--	--	--	--	--	--	--	--	--
Lake	10,200	9,800	61	596,000	31	7,100	6,900	65	450,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	2,200	2,100	42	89,000	47	1,000	900	60	54,000
Powell	1,200	1,200	57	68,000	48	600	600	80	48,000
Ravalli	1,200	1,100	51	56,000	50	600	500	80	40,000
Sanders	1,000	900	40	36,000	52	200	200	65	13,000
Other	100	--	--	--	--	--	--	--	--
NORTHWEST	**27,000**	**26,000**	**60**	**1,570,000**	**--**	**14,000**	**13,500**	**68**	**920,000**
Blaine	168,000	166,000	37	6,077,000	8	10,300	10,200	45	455,000
Chouteau	290,000	280,000	42	11,813,000	2	9,500	8,500	43	362,000
Glacier	140,000	138,000	42	5,817,000	10	7,500	7,400	54	398,000
Hill	405,000	395,000	44	17,198,000	1	1,500	1,500	55	82,000
Liberty	235,000	230,000	41	9,490,000	3	2,600	2,600	62	161,000
Phillips	145,000	142,000	33	4,730,000	11	4,300	4,200	39	162,000
Pondera	150,000	148,000	46	6,830,000	7	16,900	16,700	62	1,028,000
Teton	87,000	82,000	42	3,456,000	14	10,000	9,500	53	500,000
Toole	230,000	224,000	39	8,729,000	5	4,400	4,400	44	192,000
Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	**1,850,000**	**1,805,000**	**41**	**74,140,000**	**--**	**67,000**	**65,000**	**51**	**3,340,000**
Daniels	205,000	202,000	29	5,950,000	9	100	100	50	5,000
Dawson	150,000	135,000	24	3,218,000	15	2,500	2,400	55	132,000
Garfield	78,000	70,000	22	1,549,000	20	700	700	61	43,000
McCone	192,000	150,000	25	3,749,000	13	2,600	2,100	41	86,000
Richland	167,000	162,000	25	4,035,000	12	15,000	14,500	46	663,000
Roosevelt	295,000	289,000	25	7,298,000	6	2,800	2,700	36	98,000
Sheridan	98,000	96,000	26	2,526,000	16	700	700	54	38,000
Valley	290,000	286,000	31	8,795,000	4	10,600	10,300	42	435,000
Other	--	--	--	--	--	--	--	--	--
NORTHEAST	**1,475,000**	**1,390,000**	**27**	**37,120,000**	**--**	**35,000**	**33,500**	**45**	**1,500,000**
Broadwater	38,000	37,000	49	1,807,000	19	15,500	15,400	65	1,005,000
Cascade	64,000	62,000	39	2,390,000	18	5,800	5,700	56	322,000
Fergus	66,000	64,000	38	2,448,000	17	300	300	67	20,000
Golden Valley	16,000	15,800	33	523,000	35	1,100	1,100	58	64,000
Judith Basin	31,000	30,500	33	1,019,000	24	600	600	58	35,000
Lewis & Clark	14,000	14,000	39	540,000	34	3,000	3,000	54	162,000
Meagher	4,000	4,000	45	179,000	43	1,100	1,100	71	78,000
Musselshell	21,000	20,500	28	568,000	33	600	600	58	35,000
Petroleum	9,000	8,700	26	227,000	42	1,600	1,500	30	45,000
Wheatland	22,000	21,500	32	689,000	28	400	400	60	24,000
Other	--	--	--	--	--	--	--	--	--
CENTRAL	**285,000**	**278,000**	**37**	**10,390,000**	**--**	**30,000**	**29,700**	**60**	**1,790,000**
Beaverhead	4,500	4,400	81	356,000	38	4,000	4,000	85	341,000
Gallatin	17,300	16,700	71	1,191,000	22	11,900	11,700	82	960,000
Jefferson	2,200	2,100	46	96,000	46	200	200	90	18,000
Madison	7,000	6,800	49	332,000	39	2,900	2,900	73	211,000
Silver Bow	--	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--	--
SOUTHWEST	**31,000**	**30,000**	**66**	**1,975,000**	**--**	**19,000**	**18,800**	**81**	**1,530,000**
Big Horn	25,800	25,300	51	1,285,000	21	11,800	11,700	73	853,000
Carbon	3,300	3,300	39	129,000	45	1,300	1,300	58	76,000
Park	3,800	3,700	44	163,000	44	1,800	1,800	57	102,000
Stillwater	10,500	10,400	24	250,000	40	500	500	66	33,000
Sweetgrass	1,700	1,600	26	41,000	51	200	100	60	6,000
Treasure	2,900	2,900	83	242,000	41	2,600	2,600	88	230,000
Yellowstone	24,000	23,800	36	865,000	27	4,800	4,700	72	340,000
Other	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	**72,000**	**71,000**	**42**	**2,975,000**	**--**	**23,000**	**22,700**	**72**	**1,640,000**
Carter	35,000	33,500	19	630,000	30	--	--	--	--
Custer	13,500	13,300	27	360,000	37	2,400	2,400	48	115,000
Fallon	47,000	44,500	19	867,000	26	--	--	--	--
Powder River	15,000	14,500	27	395,000	36	800	800	50	40,000
Prairie	21,500	21,000	28	583,000	32	4,400	4,300	44	190,000
Rosebud	31,000	30,000	34	1,019,000	23	3,900	3,800	55	210,000
Wibaux	47,000	43,200	23	976,000	25	500	500	50	25,000
Other	--	--	--	--	--	--	--	--	--
SOUTHEAST	**210,000**	**200,000**	**24**	**4,830,000**	**--**	**12,000**	**11,800**	**49**	**580,000**
MONTANA	**3,950,000**	**3,800,000**	**35**	**133,000,000**	**--**	**200,000**	**195,000**	**58**	**11,300,000**

[1/] Counties with less than 500 acres planted are combined into "Other" counties to avoid disclosure of individual information.

OTHER SPRING WHEAT: Non-Irrigated Acreage, Yield, & Production, by Counties & Districts, 1995

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	500	500	38	19,000	--	--	--	--
Flathead	600	600	57	34,000	5,500	5,400	66	357,000
Granite	--	--	--	--	--	--	--	--
Lake	900	800	45	36,000	2,200	2,100	52	110,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	400	400	30	12,000	800	800	29	23,000
Powell	200	200	40	8,000	400	400	30	12,000
Ravalli	200	200	25	5,000	400	400	28	11,000
Sanders	200	200	30	6,000	600	500	34	17,000
Other	--	--	--	--	100	--	--	--
NORTHWEST	3,000	2,900	41	120,000	10,000	9,600	55	530,000
Blaine	145,900	144,100	36	5,239,000	11,800	11,700	33	383,000
Chouteau	175,300	168,500	43	7,270,000	105,200	103,000	41	4,181,000
Glacier	115,700	114,100	43	4,877,000	16,800	16,500	33	542,000
Hill	355,300	345,700	44	15,274,000	48,200	47,800	39	1,842,000
Liberty	197,400	192,700	41	7,867,000	35,000	34,700	42	1,462,000
Phillips	130,300	127,500	34	4,348,000	10,400	10,300	21	220,000
Pondera	108,300	106,700	45	4,775,000	24,800	24,600	42	1,027,000
Teton	52,600	49,300	43	2,130,000	24,400	23,200	36	826,000
Toole	212,200	206,400	39	8,020,000	13,400	13,200	39	517,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	1,493,000	1,455,000	41	59,800,000	290,000	285,000	39	11,000,000
Daniels	154,800	153,800	30	4,585,000	50,100	48,100	28	1,360,000
Dawson	111,200	99,400	24	2,386,000	36,300	33,200	21	700,000
Garfield	59,600	54,300	24	1,281,000	17,700	15,000	15	225,000
McCone	138,800	104,700	26	2,763,000	50,600	43,200	21	900,000
Richland	115,700	112,000	24	2,677,000	36,300	35,500	20	695,000
Roosevelt	233,200	228,300	26	6,020,000	59,000	58,000	20	1,180,000
Sheridan	60,700	59,000	27	1,618,000	36,600	36,300	24	870,000
Valley	216,000	213,000	32	6,750,000	63,400	62,700	26	1,610,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	1,090,000	1,024,500	27	28,080,000	350,000	332,000	23	7,540,000
Broadwater	18,100	17,500	37	653,000	4,400	4,100	36	149,000
Cascade	25,300	23,700	38	892,000	32,900	32,600	36	1,176,000
Fergus	32,400	30,900	37	1,143,000	33,300	32,800	39	1,285,000
Golden Valley	7,200	7,100	30	213,000	7,700	7,600	32	246,000
Judith Basin	11,600	11,400	31	349,000	18,800	18,500	34	635,000
Lewis & Clark	9,000	9,000	35	316,000	2,000	2,000	31	62,000
Meagher	1,100	1,100	35	38,000	1,800	1,800	35	63,000
Musselshell	9,700	9,300	28	264,000	10,700	10,600	25	269,000
Petroleum	6,400	6,300	25	160,000	1,000	900	24	22,000
Wheatland	9,200	9,000	36	322,000	12,400	12,100	28	343,000
Other	--	--	--	--	--	--	--	--
CENTRAL	130,000	125,300	35	4,350,000	125,000	123,000	35	4,250,000
Beaverhead	300	200	25	5,000	200	200	50	10,000
Gallatin	4,000	3,700	46	171,000	1,400	1,300	46	60,000
Jefferson	1,900	1,800	41	73,000	100	100	50	5,000
Madison	2,800	2,600	23	61,000	1,300	1,300	46	60,000
Silver Bow	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--
SOUTHWEST	9,000	8,300	37	310,000	3,000	2,900	47	135,000
Big Horn	5,600	5,500	28	153,000	8,400	8,100	34	279,000
Carbon	700	700	21	15,000	1,300	1,300	29	38,000
Park	1,300	1,300	37	48,000	700	600	22	13,000
Stillwater	5,400	5,300	23	122,000	4,600	4,600	21	95,000
Sweetgrass	500	500	30	15,000	1,000	1,000	20	20,000
Treasure	100	100	20	2,000	200	200	50	10,000
Yellowstone	8,400	8,400	29	245,000	10,800	10,700	26	280,000
Other	--	--	--	--	--	--	--	--
SOUTH CENTRAL	22,000	21,800	28	600,000	27,000	26,500	28	735,000
Carter	22,400	21,500	20	425,000	12,600	12,000	17	205,000
Custer	8,000	7,800	26	204,000	3,100	3,100	13	41,000
Fallon	27,200	25,700	22	567,000	19,800	18,800	16	300,000
Powder River	9,900	9,600	25	244,000	4,300	4,100	27	111,000
Prairie	12,900	12,600	22	283,000	4,200	4,100	27	110,000
Rosebud	22,000	21,400	30	639,000	5,100	4,800	35	170,000
Wibaux	30,600	28,600	24	678,000	15,900	14,100	19	273,000
Other	--	--	--	--	--	--	--	
SOUTHEAST	133,000	127,200	24	3,040,000	65,000	61,000	20	1,210,000
MONTANA	2,880,000	2,765,000	35	96,300,000	870,000	840,000	30	25,400,000

DURUM WHEAT: Acreage, Yield, and Production by Counties and Districts, 1994

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres [1/]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Chouteau	4,000	4,000	30	120,000	4	500	500	76	38,000
Hill	600	600	30	18,000	12	--	--	--	--
Liberty	1,700	1,700	24	41,000	7	--	--	--	--
Pondera	3,400	3,200	28	88,000	5	400	400	55	22,000
Teton	4,200	4,200	19	81,000	6	--	--	--	--
Toole	1,400	1,400	29	40,000	8	--	--	--	--
Other	900	900	27	24,000	--	--	--	--	--
NORTH CENTRAL	16,200	16,000	26	412,000	--	900	900	67	60,000
Daniels	13,000	12,900	31	398,000	2	--	--	--	--
Dawson	500	500	34	17,000	13	100	100	50	5,000
McCone	1,100	1,100	26	29,000	10	--	--	--	--
Richland	1,300	1,300	28	37,000	9	--	--	--	--
Roosevelt	9,700	9,600	32	310,000	3	200	200	55	11,000
Sheridan	135,800	134,200	30	4,067,000	1	400	400	55	22,000
Valley	600	600	43	26,000	11	300	300	57	17,000
Other	--	--	--	--	--	--	--	--	--
NORTHEAST	162,000	160,200	30	4,884,000	--	1,000	1,000	55	55,000
Cascade	600	600	18	11,000	15	--	--	--	--
Other	100	100	20	2,000	--	--	--	--	--
CENTRAL	700	700	19	13,000	--	--	--	--	--
Other	1,100	1,100	28	31,000	--	100	100	50	5,000
SOUTHEAST	1,100	1,100	28	31,000	--	100	100	50	5,000
MONTANA	180,000	178,000	30	5,340,000	--	2,000	2,000	60	120,000

[1/] Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

DURUM WHEAT: Non-Irrigated Acreage, Yield, and Production by Counties and Districts, 1994

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Chouteau	3,100	3,100	24	74,000	400	400	20	8,000
Hill	400	400	35	14,000	200	200	20	4,000
Liberty	900	900	31	28,000	800	800	16	13,000
Pondera	1,700	1,600	30	48,000	1,300	1,200	15	18,000
Teton	1,900	1,900	20	38,000	2,300	2,300	19	43,000
Toole	1,400	1,400	29	40,000	--	--	--	--
Other	900	900	27	24,000	--	--	--	--
NORTH CENTRAL	10,300	10,200	26	266,000	5,000	4,900	18	86,000
Daniels	12,100	12,000	31	377,000	900	900	23	21,000
Dawson	400	400	30	12,000	--	--	--	--
McCone	400	400	30	12,000	700	700	24	17,000
Richland	400	400	35	14,000	900	900	26	23,000
Roosevelt	8,200	8,100	33	265,000	1,300	1,300	26	34,000
Sheridan	111,900	110,700	31	3,405,000	23,500	23,100	28	640,000
Valley	300	300	30	9,000	--	--	--	--
Other	--	--	--	--	--	--	--	--
NORTHEAST	133,700	132,300	31	4,094,000	27,300	26,900	27	735,000
Cascade	300	300	20	6,000	300	300	17	5,000
Other	100	100	20	2,000	--	--	--	--
CENTRAL	400	400	20	8,000	300	300	17	5,000
Other	600	600	28	17,000	400	400	23	9,000
SOUTHEAST	600	600	28	17,000	400	400	23	9,000
MONTANA	145,000	143,500	31	4,385,000	33,000	32,500	26	835,000

DURUM WHEAT: Acreage, Yield, and Production by Counties and Districts, 1995

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres [1/]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Chouteau	6,400	6,300	44	280,000	4	600	600	67	40,000
Glacier	3,300	3,200	50	159,000	8	--	--	--	--
Hill	1,500	1,500	47	70,000	11	--	--	--	--
Liberty	5,500	5,400	46	248,000	6	--	--	--	--
Pondera	4,000	3,900	51	199,000	7	900	900	71	64,000
Teton	6,600	6,500	42	270,000	5	300	300	43	13,000
Toole	2,200	2,100	35	73,000	10	--	--	--	--
Other	1,500	1,500	36	54,000	--	--	--	--	--
NORTH CENTRAL	31,000	30,400	45	1,353,000	--	1,800	1,800	65	117,000
Daniels	23,000	22,700	33	754,000	2	--	--	--	--
McCone	1,300	1,200	23	28,000	19	--	--	--	--
Richland	2,900	2,700	20	53,000	15	100	100	40	4,000
Roosevelt	17,500	17,300	25	439,000	3	300	300	50	15,000
Sheridan	179,400	176,000	28	4,877,000	1	2,000	2,000	50	100,000
Valley	1,700	1,700	31	53,000	14	100	100	40	4,000
Other	200	200	25	5,000	--	--	--	--	--
NORTHEAST	226,000	221,800	28	6,209,000	--	2,500	2,500	49	123,000
Cascade	1,800	1,800	38	69,000	12	300	300	50	15,000
Golden Valley	2,000	2,000	25	49,000	16	--	--	--	--
Wheatland	3,200	3,100	29	90,000	9	--	--	--	--
Other	500	500	34	17,000	--	--	--	--	--
CENTRAL	7,500	7,400	30	225,000	--	300	300	50	15,000
Other	400	400	75	30,000	--	300	300	83	25,000
SOUTHWEST	400	400	75	30,000	--	300	300	83	25,000
Other	800	800	31	25,000	--	--	--	--	--
SOUTH CENTRAL	800	800	31	25,000	--	--	--	--	--
Carter	800	800	24	19,000	21	--	--	--	--
Wibaux	2,400	2,300	24	56,000	13	--	--	--	--
Other	1,100	1,100	30	33,000	--	100	100	50	5,000
SOUTHEAST	4,300	4,200	26	108,000	--	100	100	50	5,000
MONTANA	270,000	265,000	30	7,950,000	--	5,000	5,000	57	285,000

[1/] Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

DURUM WHEAT: Non-Irrigated Acreage, Yield, and Production by Counties and Districts, 1995

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Chouteau	4,200	4,100	42	172,000	1,600	1,600	43	68,000
Glacier	3,300	3,200	50	159,000	--	--	--	--
Hill	1,200	1,200	44	53,000	300	300	57	17,000
Liberty	4,900	4,800	46	220,000	600	600	47	28,000
Pondera	1,800	1,800	50	90,000	1,300	1,200	38	45,000
Teton	2,900	2,800	43	119,000	3,400	3,400	41	138,000
Toole	2,200	2,100	35	73,000	--	--	--	--
Other	1,500	1,500	36	54,000	--	--	--	--
NORTH CENTRAL	22,000	21,500	44	940,000	7,200	7,100	42	296,000
Daniels	17,000	16,800	34	574,000	6,000	5,900	31	180,000
McCone	800	700	29	20,000	500	500	16	8,000
Richland	1,200	1,100	24	26,000	1,600	1,500	15	23,000
Roosevelt	14,700	14,500	26	381,000	2,500	2,500	17	43,000
Sheridan	146,000	143,300	28	3,973,000	31,400	30,700	26	804,000
Valley	1,600	1,600	31	49,000	--	--	--	--
Other	200	200	25	5,000	--	--	--	--
NORTHEAST	181,500	178,200	28	5,028,000	42,000	41,100	26	1,058,000
Cascade	1,100	1,100	41	45,000	400	400	23	9,000
Golden Valley	1,800	1,800	26	46,000	200	200	15	3,000
Wheatland	3,200	3,100	29	90,000	--	--	--	--
Other	500	500	34	17,000	--	--	--	--
CENTRAL	6,600	6,500	30	198,000	600	600	20	12,000
Other	100	100	50	5,000	--	--	--	--
SOUTHWEST	100	100	50	5,000	--	--	--	--
Other	800	800	31	25,000	--	--	--	--
SOUTH CENTRAL	800	800	31	25,000	--	--	--	--
Carter	700	700	24	17,000	100	100	20	2,000
Wibaux	2,300	2,200	25	54,000	100	100	20	2,000
Other	1,000	1,000	28	28,000	--	--	--	--
SOUTHEAST	4,000	3,900	25	99,000	200	200	20	4,000
MONTANA	215,000	211,000	30	6,295,000	50,000	49,000	28	1,370,000

BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1994

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres [1/]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	1,200	800	65	52,000	51	1,200	800	65	52,000
Flathead	22,800	21,900	60	1,313,000	12	8,600	8,000	65	518,000
Granite	1,000	600	62	37,000	52	900	500	64	32,000
Lake	8,000	6,700	57	381,000	32	5,600	4,600	63	290,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	2,100	1,800	36	65,000	49	800	700	41	29,000
Powell	3,300	2,200	70	153,000	43	2,600	1,800	78	140,000
Ravalli	2,500	2,200	65	144,000	46	1,900	1,700	76	129,000
Sanders	1,000	700	40	28,000	54	300	300	53	16,000
Other	100	100	60	6,000	--	100	100	60	6,000
NORTHWEST	42,000	37,000	59	2,179,000	--	22,000	18,500	66	1,212,000
Blaine	24,200	20,100	38	768,000	20	7,200	5,300	60	319,000
Chouteau	133,000	126,000	36	4,565,000	3	700	600	75	45,000
Glacier	89,500	87,400	44	3,816,000	4	14,000	13,200	61	806,000
Hill	40,200	38,100	39	1,470,000	10	400	400	75	30,000
Liberty	30,700	29,700	36	1,063,000	15	1,300	1,200	73	87,000
Phillips	26,400	23,300	38	893,000	17	1,300	900	58	52,000
Pondera	106,100	102,300	48	4,934,000	2	35,200	32,800	72	2,359,000
Teton	111,000	105,900	57	6,020,000	1	50,300	49,100	80	3,946,000
Toole	51,900	50,200	42	2,118,000	8	600	500	58	29,000
Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	613,000	583,000	44	25,647,000	--	111,000	104,000	74	7,673,000
Daniels	15,100	13,800	33	457,000	30	100	100	60	6,000
Dawson	26,600	22,000	40	872,000	18	800	400	53	21,000
Garfield	13,000	10,500	38	398,000	31	300	200	55	11,000
McCone	22,000	17,200	35	598,000	24	400	300	43	13,000
Richland	30,900	26,700	46	1,218,000	13	2,200	1,900	77	146,000
Roosevelt	23,500	21,800	36	793,000	19	300	200	50	10,000
Sheridan	21,000	19,200	36	685,000	22	200	200	45	9,000
Valley	22,900	18,800	29	553,000	25	2,200	1,700	36	62,000
Other	--	--	--	--	--	--	--	--	--
NORTHEAST	175,000	150,000	37	5,574,000	--	6,500	5,000	56	278,000
Broadwater	10,900	10,100	48	481,000	28	4,500	4,200	68	284,000
Cascade	58,300	55,200	42	2,308,000	7	9,700	8,700	77	668,000
Fergus	87,800	82,900	33	2,746,000	6	1,400	1,000	71	71,000
Golden Valley	6,800	6,400	32	202,000	39	800	700	71	50,000
Judith Basin	55,600	53,100	33	1,764,000	9	1,000	800	64	51,000
Lewis & Clark	11,500	10,600	47	498,000	26	5,100	4,600	71	326,000
Meagher	16,900	15,000	31	462,000	29	3,400	2,200	52	114,000
Musselshell	6,000	5,400	29	157,000	42	600	200	75	15,000
Petroleum	2,600	1,500	41	61,000	50	700	400	70	28,000
Wheatland	20,600	19,800	35	695,000	21	1,300	1,200	78	93,000
Other	--	--	--	--	--	--	--	--	--
CENTRAL	277,000	260,000	36	9,374,000	--	28,500	24,000	71	1,700,000
Beaverhead	8,200	6,700	90	604,000	23	7,000	5,600	99	556,000
Gallatin	45,900	43,700	65	2,845,000	5	21,000	19,500	81	1,574,000
Jefferson	3,300	2,600	58	152,000	44	1,800	1,300	83	108,000
Madison	8,000	6,600	73	483,000	27	7,600	6,200	75	465,000
Silver Bow	600	400	88	35,000	53	600	400	88	35,000
Other	--	--	--	--	--	--	--	--	--
SOUTHWEST	66,000	60,000	69	4,119,000	--	38,000	33,000	83	2,738,000
Big Horn	22,200	20,800	55	1,153,000	14	10,800	10,000	79	794,000
Carbon	12,000	11,400	83	945,000	16	9,800	9,400	93	870,000
Park	8,100	7,200	53	379,000	33	4,600	4,000	60	241,000
Stillwater	11,800	9,600	34	331,000	34	1,200	700	86	60,000
Sweetgrass	4,500	3,400	38	130,000	47	1,200	600	72	43,000
Treasure	3,600	3,400	89	302,000	35	3,300	3,100	94	291,000
Yellowstone	21,800	21,200	65	1,384,000	11	14,100	13,700	84	1,144,000
Other	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	84,000	77,000	60	4,624,000	--	45,000	41,500	83	3,443,000
Carter	4,200	2,500	32	80,000	48	100	--	--	--
Custer	4,200	2,900	52	150,000	45	1,300	1,100	77	85,000
Fallon	9,100	7,500	32	242,000	36	100	100	60	6,000
Powder River	5,200	3,700	44	164,000	41	1,000	1,000	61	61,000
Prairie	5,600	5,200	38	200,000	40	700	500	62	31,000
Rosebud	6,800	5,400	44	238,000	37	1,800	1,300	72	94,000
Wibaux	7,900	5,800	36	209,000	38	--	--	--	--
Other	--	--	--	--	--	--	--	--	--
SOUTHEAST	43,000	33,000	39	1,283,000	--	5,000	4,000	69	277,000
MONTANA	1,300,000	1,200,000	44	52,800,000	--	256,000	230,000	75	17,321,000

[1/] Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

BARLEY: Non-Irrigated Acreage, Yield, and Production, by Counties and Districts, 1994

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	1,900	1,800	72	130,000	12,300	12,100	55	665,000
Granite	100	100	50	5,000	--	--	--	--
Lake	900	700	46	32,000	1,500	1,400	42	59,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	400	400	33	13,000	900	700	33	23,000
Powell	300	200	30	6,000	400	200	35	7,000
Ravalli	300	200	25	5,000	300	300	33	10,000
Sanders	100	100	40	4,000	600	300	27	8,000
Other	--	--	--	--	--	--	--	--
NORTHWEST	4,000	3,500	56	195,000	16,000	15,000	51	772,000
Blaine	10,900	9,600	30	287,000	6,100	5,200	31	162,000
Chouteau	28,000	27,700	37	1,021,000	104,300	97,700	36	3,499,000
Glacier	53,000	52,200	43	2,219,000	22,500	22,000	36	791,000
Hill	21,400	20,200	40	804,000	18,400	17,500	36	636,000
Liberty	14,200	13,800	44	613,000	15,200	14,700	25	363,000
Phillips	22,400	19,900	38	751,000	2,700	2,500	36	90,000
Pondera	38,800	38,600	43	1,670,000	32,100	30,900	29	905,000
Teton	30,400	28,600	42	1,206,000	30,300	28,200	31	868,000
Toole	30,200	29,400	43	1,264,000	21,100	20,300	41	825,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	249,300	240,000	41	9,835,000	252,700	239,000	34	8,139,000
Daniels	3,400	2,700	38	102,000	11,600	11,000	32	349,000
Dawson	10,800	8,400	40	335,000	15,000	13,200	39	516,000
Garfield	9,200	7,100	38	273,000	3,500	3,200	36	114,000
McCone	8,300	5,800	38	223,000	13,300	11,100	33	362,000
Richland	13,900	11,400	45	509,000	14,800	13,400	42	563,000
Roosevelt	8,900	8,600	39	335,000	14,300	13,000	34	448,000
Sheridan	5,500	4,700	36	167,000	15,300	14,300	36	509,000
Valley	9,500	7,800	33	258,000	11,200	9,300	25	233,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	69,500	56,500	39	2,202,000	99,000	88,500	35	3,094,000
Broadwater	2,300	2,100	30	63,000	4,100	3,800	35	134,000
Cascade	8,800	8,000	42	332,000	39,800	38,500	34	1,308,000
Fergus	17,300	15,100	33	492,000	69,100	66,800	33	2,183,000
Golden Valley	1,900	1,700	28	48,000	4,100	4,000	26	104,000
Judith Basin	6,700	6,600	38	249,000	47,900	45,700	32	1,464,000
Lewis & Clark	4,700	4,400	29	128,000	1,700	1,600	28	44,000
Meagher	6,000	5,600	29	161,000	7,500	7,200	26	187,000
Musselshell	3,300	3,200	28	90,000	2,100	2,000	26	52,000
Petroleum	1,400	1,000	30	30,000	500	100	30	3,000
Wheatland	3,400	3,300	35	117,000	15,900	15,300	32	485,000
Other	--	--	--	--	--	--	--	--
CENTRAL	55,800	51,000	34	1,710,000	192,700	185,000	32	5,964,000
Beaverhead	1,100	1,000	43	43,000	100	100	50	5,000
Gallatin	14,700	14,600	54	782,000	10,200	9,600	51	489,000
Jefferson	1,100	900	36	32,000	400	400	30	12,000
Madison	--	--	--	--	400	400	45	18,000
Silver Bow	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--
SOUTHWEST	16,900	16,500	52	857,000	11,100	10,500	50	524,000
Big Horn	6,400	6,200	28	176,000	5,000	4,600	40	183,000
Carbon	1,400	1,200	37	44,000	800	800	39	31,000
Park	2,200	2,000	42	84,000	1,300	1,200	45	54,000
Stillwater	4,500	3,000	30	90,000	6,100	5,900	31	181,000
Sweetgrass	1,500	1,200	33	40,000	1,800	1,600	29	47,000
Treasure	200	200	35	7,000	100	100	40	4,000
Yellowstone	4,300	4,200	34	142,000	3,400	3,300	30	98,000
Other	--	--	--	--	--	--	--	--
SOUTH CENTRAL	20,500	18,000	32	583,000	18,500	17,500	34	598,000
Carter	2,300	1,700	33	56,000	1,800	800	30	24,000
Custer	1,400	1,000	38	38,000	1,500	800	34	27,000
Fallon	3,500	2,600	32	84,000	5,500	4,800	32	152,000
Powder River	2,800	1,800	41	73,000	1,400	900	33	30,000
Prairie	3,600	3,500	39	135,000	1,300	1,200	28	34,000
Rosebud	3,200	2,800	39	108,000	1,800	1,300	28	36,000
Wibaux	4,200	3,100	41	127,000	3,700	2,700	30	82,000
Other	--	--	--	--	--	--	--	--
SOUTHEAST	21,000	16,500	38	621,000	17,000	12,500	31	385,000
MONTANA	437,000	402,000	40	16,003,000	607,000	568,000	34	19,476,000

BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1995

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres [1/]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	1,500	1,100	76	84,000	50	1,100	700	96	67,000
Flathead	19,500	19,200	74	1,415,000	12	5,900	5,700	78	443,000
Granite	1,500	800	70	56,000	52	1,200	500	78	39,000
Lake	7,600	5,500	61	337,000	33	4,000	2,100	76	159,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	2,000	1,800	51	91,000	48	800	700	77	54,000
Powell	3,900	2,900	82	237,000	39	3,200	2,500	89	222,000
Ravalli	2,700	2,600	75	195,000	41	1,900	1,900	89	169,000
Sanders	1,100	900	39	35,000	53	200	200	60	12,000
Other	200	200	75	15,000	--	200	200	75	15,000
NORTHWEST	40,000	35,000	70	2,465,000	--	18,500	14,500	81	1,180,000
Blaine	26,000	23,700	41	983,000	16	9,300	8,200	51	422,000
Chouteau	111,000	107,000	51	5,414,000	3	1,000	900	50	45,000
Glacier	93,100	90,700	53	4,840,000	4	11,900	11,500	62	709,000
Hill	36,400	35,400	59	2,077,000	10	700	700	70	49,000
Liberty	29,800	29,500	59	1,752,000	11	1,100	1,100	79	87,000
Phillips	26,800	24,200	41	996,000	15	1,400	1,300	49	64,000
Pondera	113,000	110,000	61	6,746,000	2	38,500	37,000	76	2,795,000
Teton	109,000	108,000	64	6,955,000	1	61,600	60,600	74	4,487,000
Toole	59,900	58,500	58	3,374,000	5	1,300	1,200	62	74,000
Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	605,000	587,000	56	33,137,000	--	126,800	122,500	71	8,732,000
Daniels	12,400	10,700	30	321,000	35	100	100	40	4,000
Dawson	30,100	25,500	30	769,000	20	1,000	600	43	26,000
Garfield	15,000	7,900	29	230,000	40	400	300	67	20,000
McCone	22,800	15,600	31	491,000	29	300	200	50	10,000
Richland	31,700	28,000	32	908,000	17	2,100	1,400	60	84,000
Roosevelt	27,100	23,300	28	643,000	24	400	200	50	10,000
Sheridan	18,000	16,700	28	461,000	30	300	300	43	13,000
Valley	22,900	19,300	31	600,000	25	1,900	900	68	61,000
Other	--	--	--	--	--	--	--	--	--
NORTHEAST	180,000	147,000	30	4,423,000	--	6,500	4,000	57	228,000
Broadwater	10,200	9,200	61	563,000	26	5,100	4,300	76	325,000
Cascade	59,200	57,000	54	3,100,000	7	8,500	7,200	76	544,000
Fergus	88,900	80,900	41	3,352,000	6	1,500	800	55	44,000
Golden Valley	8,000	7,800	45	354,000	32	1,000	800	60	48,000
Judith Basin	56,700	52,100	43	2,243,000	9	1,300	500	54	27,000
Lewis & Clark	13,100	12,500	58	725,000	22	5,400	4,800	77	370,000
Meagher	17,200	16,500	43	706,000	23	3,100	3,000	63	189,000
Musselshell	4,200	3,600	41	147,000	42	500	100	70	7,000
Petroleum	1,900	1,400	49	68,000	51	900	600	60	36,000
Wheatland	20,600	20,000	43	865,000	18	1,900	1,400	52	73,000
Other	--	--	--	--	--	--	--	--	--
CENTRAL	280,000	261,000	46	12,123,000	--	29,200	23,500	71	1,663,000
Beaverhead	10,400	8,000	92	739,000	21	10,300	7,900	93	734,000
Gallatin	42,000	40,500	71	2,866,000	8	17,500	16,400	84	1,370,000
Jefferson	2,400	1,500	59	89,000	49	1,500	800	70	56,000
Madison	9,600	7,600	70	535,000	27	9,000	7,000	72	507,000
Silver Bow	600	400	70	28,000	54	600	400	70	28,000
Other	--	--	--	--	--	--	--	--	--
SOUTHWEST	65,000	58,000	73	4,257,000	--	38,900	32,500	83	2,695,000
Big Horn	14,900	13,000	64	837,000	19	7,800	7,300	78	568,000
Carbon	14,800	14,400	83	1,196,000	14	12,500	12,200	92	1,119,000
Park	8,600	7,900	56	439,000	31	4,400	3,700	69	255,000
Stillwater	13,500	12,700	39	492,000	28	1,600	1,400	91	127,000
Sweetgrass	3,100	2,500	41	102,000	47	1,000	700	60	42,000
Treasure	3,600	3,600	82	296,000	36	3,200	3,200	88	282,000
Yellowstone	21,500	19,900	66	1,308,000	13	14,500	13,500	80	1,080,000
Other	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	80,000	74,000	63	4,670,000	--	45,000	42,000	83	3,473,000
Carter	5,100	3,700	29	106,000	46	100	--	--	--
Custer	4,500	3,100	43	132,000	43	1,500	900	68	61,000
Fallon	11,900	9,000	28	248,000	37	100	100	50	5,000
Powder River	4,500	3,500	37	131,000	45	400	400	60	24,000
Prairie	7,300	6,500	38	244,000	38	800	400	75	30,000
Rosebud	8,700	7,100	47	333,000	34	2,200	1,200	53	64,000
Wibaux	8,000	5,100	26	131,000	44	--	--	--	--
Other	--	--	--	--	--	--	--	--	--
SOUTHEAST	50,000	38,000	35	1,325,000	--	5,100	3,000	61	184,000
MONTANA	1,300,000	1,200,000	52	62,400,000	--	270,000	242,000	75	18,155,000

[1/] Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

BARLEY: Non-Irrigated Acreage, Yield, and Production, by Counties and Districts, 1995

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	400	400	43	17,000	--	--	--	--
Flathead	1,700	1,600	66	105,000	11,900	11,900	73	867,000
Granite	100	100	50	5,000	200	200	60	12,000
Lake	400	200	45	9,000	3,200	3,200	53	169,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	100	100	30	3,000	1,100	1,000	34	34,000
Powell	200	100	40	4,000	500	300	37	11,000
Ravalli	500	400	35	14,000	300	300	40	12,000
Sanders	200	100	40	4,000	700	600	32	19,000
Other	--	--	--	--	--	--	--	--
NORTHWEST	3,600	3,000	54	161,000	17,900	17,500	64	1,124,000
Blaine	13,700	12,800	36	455,000	3,000	2,700	39	106,000
Chouteau	37,900	35,100	49	1,705,000	72,100	71,000	52	3,664,000
Glacier	51,200	49,700	50	2,480,000	30,000	29,500	56	1,651,000
Hill	19,200	18,200	59	1,070,000	16,500	16,500	58	958,000
Liberty	9,100	9,000	67	606,000	19,600	19,400	55	1,059,000
Phillips	23,400	21,300	40	862,000	2,000	1,600	44	70,000
Pondera	40,400	39,000	62	2,433,000	34,100	34,000	45	1,518,000
Teton	17,100	17,100	55	935,000	30,300	30,300	51	1,533,000
Toole	41,200	40,300	57	2,307,000	17,400	17,000	58	993,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	253,200	242,500	53	12,853,000	225,000	222,000	52	11,552,000
Daniels	2,800	2,200	38	84,000	9,500	8,400	28	233,000
Dawson	9,200	7,300	31	229,000	19,900	17,600	29	514,000
Garfield	7,800	3,700	29	106,000	6,800	3,900	27	104,000
McCone	8,200	5,400	29	157,000	14,300	10,000	32	324,000
Richland	13,800	12,500	32	406,000	15,800	14,100	30	418,000
Roosevelt	8,300	7,700	32	243,000	18,400	15,400	25	390,000
Sheridan	2,400	2,300	34	79,000	15,300	14,100	26	369,000
Valley	10,500	9,400	36	334,000	10,500	9,000	23	205,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	63,000	50,500	32	1,638,000	110,500	92,500	28	2,557,000
Broadwater	3,000	2,900	54	156,000	2,100	2,000	41	82,000
Cascade	6,600	6,000	47	279,000	44,100	43,800	52	2,277,000
Fergus	20,000	16,900	43	728,000	67,400	63,200	41	2,580,000
Golden Valley	3,900	3,900	49	190,000	3,100	3,100	37	116,000
Judith Basin	6,700	6,000	43	255,000	48,700	45,600	43	1,961,000
Lewis & Clark	4,700	4,700	49	230,000	3,000	3,000	42	125,000
Meagher	3,700	3,200	43	136,000	10,400	10,300	37	381,000
Musselshell	3,300	3,200	41	130,000	400	300	33	10,000
Petroleum	600	500	40	20,000	400	300	40	12,000
Wheatland	9,300	9,200	44	405,000	9,400	9,400	41	387,000
Other	--	--	--	--	--	--	--	--
CENTRAL	61,800	56,500	45	2,529,000	189,000	181,000	44	7,931,000
Beaverhead	100	100	50	5,000	--	--	--	--
Gallatin	16,100	16,100	63	1,008,000	8,400	8,000	61	488,000
Jefferson	700	500	48	24,000	200	200	45	9,000
Madison	300	300	47	14,000	300	300	47	14,000
Silver Bow	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--
SOUTHWEST	17,200	17,000	62	1,051,000	8,900	8,500	60	511,000
Big Horn	4,300	3,600	52	186,000	2,800	2,100	40	83,000
Carbon	1,700	1,600	34	54,000	600	600	38	23,000
Park	2,500	2,500	48	120,000	1,700	1,700	38	64,000
Stillwater	4,500	4,300	35	152,000	7,400	7,000	30	213,000
Sweetgrass	900	900	40	36,000	1,200	900	27	24,000
Treasure	200	200	35	7,000	200	200	35	7,000
Yellowstone	4,800	4,400	40	175,000	2,200	2,000	27	53,000
Other	--	--	--	--	--	--	--	--
SOUTH CENTRAL	18,900	17,500	42	730,000	16,100	14,500	32	467,000
Carter	3,200	3,200	30	95,000	1,800	500	22	11,000
Custer	1,400	1,100	36	40,000	1,600	1,100	28	31,000
Fallon	2,200	2,100	32	67,000	9,600	6,800	26	176,000
Powder River	2,400	2,000	35	69,000	1,700	1,100	35	38,000
Prairie	5,400	5,400	36	195,000	1,100	700	27	19,000
Rosebud	3,900	3,600	48	172,000	2,600	2,300	42	97,000
Wibaux	3,800	2,600	30	77,000	4,200	2,500	22	54,000
Other	--	--	--	--	--	--	--	--
SOUTHEAST	22,300	20,000	36	715,000	22,600	15,000	28	426,000
MONTANA	440,000	407,000	48	19,677,000	590,000	551,000	45	24,568,000

OATS: Acreage, Yield, and Production, by Counties and Districts, 1994

COUNTY & DISTRICT	ALL				
	Planted Acres [1/]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank
Deer Lodge	--	--	--	--	--
Flathead	1,000	1,000	45	45,000	35
Granite	--	--	--	--	--
Lake	2,500	1,500	69	103,000	10
Lincoln	500	100	70	7,000	53
Mineral	--	--	--	--	--
Missoula	1,300	1,000	38	38,000	38
Powell	2,200	1,500	53	80,000	16
Ravalli	1,400	1,200	51	61,000	23
Sanders	1,000	400	35	14,000	49
Other	600	300	60	18,000	--
NORTHWEST	10,500	7,000	52	366,000	--
Blaine	7,200	1,500	49	73,000	19
Chouteau	1,800	1,000	34	34,000	43
Glacier	2,300	1,500	37	56,000	26
Hill	3,200	1,400	45	63,000	21
Liberty	1,500	1,100	53	58,000	25
Phillips	6,900	2,000	53	106,000	9
Pondera	1,500	1,300	42	54,000	29
Teton	1,600	1,100	40	44,000	36
Toole	1,500	1,100	53	58,000	24
Other	--	--	--	--	--
NORTH CENTRAL	27,500	12,000	46	546,000	--
Daniels	3,900	1,500	33	50,000	30
Dawson	6,600	2,500	47	118,000	7
Garfield	4,700	3,100	48	150,000	3
McCone	7,600	1,700	38	64,000	20
Richland	10,400	5,400	65	351,000	1
Roosevelt	6,100	3,200	52	166,000	2
Sheridan	4,900	3,000	48	144,000	4
Valley	4,800	2,100	52	109,000	8
Other	--	--	--	--	--
NORTHEAST	49,000	22,500	51	1,152,000	--
Broadwater	--	--	--	--	--
Cascade	2,300	1,900	42	80,000	15
Fergus	5,100	4,300	32	136,000	5
Golden Valley	700	500	72	36,000	41
Judith Basin	2,900	2,600	34	89,000	13
Lewis & Clark	1,500	1,300	64	83,000	14
Meagher	1,300	1,200	76	91,000	12
Musselshell	1,800	1,200	39	47,000	33
Petroleum	--	--	--	--	--
Wheatland	900	700	43	30,000	46
Other	1,000	800	58	46,000	--
CENTRAL	17,500	14,500	44	638,000	--
Beaverhead	--	--	--	--	--
Gallatin	1,500	700	67	47,000	32
Jefferson	700	200	70	14,000	48
Madison	1,800	800	58	46,000	34
Silver Bow	--	--	--	--	--
Other	1,000	300	40	12,000	--
SOUTHWEST	5,000	2,000	60	119,000	--
Big Horn	1,000	600	48	29,000	47
Carbon	1,600	1,000	62	62,000	22
Park	1,600	700	53	37,000	39
Stillwater	700	600	50	30,000	45
Sweetgrass	2,000	1,400	55	77,000	17
Treasure	600	500	62	31,000	44
Yellowstone	2,000	1,200	45	54,000	28
Other	--	--	--	--	--
SOUTH CENTRAL	9,500	6,000	53	320,000	--
Carter	3,600	1,400	39	55,000	27
Custer	2,100	1,200	30	36,000	40
Fallon	3,500	2,200	34	74,000	18
Powder River	2,500	1,500	32	48,000	31
Prairie	2,300	600	57	34,000	42
Rosebud	2,700	2,200	54	119,000	6
Wibaux	4,300	1,900	49	93,000	11
Other	--	--	--	--	--
SOUTHEAST	21,000	11,000	42	459,000	--
MONTANA	140,000	75,000	48	3,600,000	--

[1/] Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

OATS: Acreage, Yield, and Production, by Counties and Districts, 1994

COUNTY & DISTRICT	IRRIGATED				NON-IRRIGATED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	300	300	40	12,000	700	700	47	33,000
Granite	--	--	--	--	--	--	--	--
Lake	2,100	1,400	71	99,000	400	100	40	4,000
Lincoln	300	100	70	7,000	200	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	1,000	800	40	32,000	300	200	30	6,000
Powell	1,400	1,100	65	71,000	800	400	23	9,000
Ravalli	1,100	900	59	53,000	300	300	27	8,000
Sanders	400	200	35	7,000	600	200	35	7,000
Other	300	200	70	14,000	300	100	40	4,000
NORTHWEST	**6,900**	**5,000**	**59**	**295,000**	**3,600**	**2,000**	**36**	**71,000**
Blaine	3,200	600	62	37,000	4,000	900	40	36,000
Chouteau	100	100	60	6,000	1,700	900	31	28,000
Glacier	100	100	60	6,000	2,200	1,400	36	50,000
Hill	100	--	--	--	3,100	1,400	45	63,000
Liberty	100	100	50	5,000	1,400	1,000	53	53,000
Phillips	900	600	55	33,000	6,000	1,400	52	73,000
Pondera	200	200	40	8,000	1,300	1,100	42	46,000
Teton	600	600	48	29,000	1,000	500	30	15,000
Toole	--	--	--	--	1,500	1,100	53	58,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	**5,300**	**2,300**	**54**	**124,000**	**22,200**	**9,700**	**44**	**422,000**
Daniels	--	--	--	--	3,900	1,500	33	50,000
Dawson	600	200	60	12,000	6,000	2,300	46	106,000
Garfield	--	--	--	--	4,700	3,100	48	150,000
McCone	300	100	60	6,000	7,300	1,600	36	58,000
Richland	1,600	1,400	83	116,000	8,800	4,000	59	235,000
Roosevelt	800	600	80	48,000	5,300	2,600	45	118,000
Sheridan	100	100	60	6,000	4,800	2,900	48	138,000
Valley	1,000	600	82	49,000	3,800	1,500	40	60,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	**4,400**	**3,000**	**79**	**237,000**	**44,600**	**19,500**	**47**	**915,000**
Broadwater	--	--	--	--	--	--	--	--
Cascade	700	400	63	25,000	1,600	1,500	37	55,000
Fergus	500	200	65	13,000	4,600	4,100	30	123,000
Golden Valley	400	400	80	32,000	300	100	40	4,000
Judith Basin	300	300	67	20,000	2,600	2,300	30	69,000
Lewis & Clark	1,100	1,000	74	74,000	400	300	30	9,000
Meagher	1,100	1,100	79	87,000	200	100	40	4,000
Musselshell	800	300	73	22,000	1,000	900	28	25,000
Petroleum	--	--	--	--	--	--	--	--
Wheatland	600	500	48	24,000	300	200	30	6,000
Other	700	600	67	40,000	300	200	30	6,000
CENTRAL	**6,200**	**4,800**	**70**	**337,000**	**11,300**	**9,700**	**31**	**301,000**
Beaverhead	--	--	--	--	--	--	--	--
Gallatin	1,100	500	68	34,000	400	200	65	13,000
Jefferson	700	200	70	14,000	--	--	--	--
Madison	1,700	800	58	46,000	100	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	1,000	300	40	12,000	--	--	--	--
SOUTHWEST	**4,500**	**1,800**	**59**	**106,000**	**500**	**200**	**65**	**13,000**
Big Horn	200	100	50	5,000	800	500	48	24,000
Carbon	900	700	76	53,000	700	300	30	9,000
Park	1,100	400	58	23,000	500	300	47	14,000
Stillwater	300	300	53	16,000	400	300	47	14,000
Sweetgrass	1,500	900	67	60,000	500	500	34	17,000
Treasure	300	200	80	16,000	300	300	50	15,000
Yellowstone	900	400	83	33,000	1,100	800	26	21,000
Other	--	--	--	--	--	--	--	--
SOUTH CENTRAL	**5,200**	**3,000**	**69**	**206,000**	**4,300**	**3,000**	**38**	**114,000**
Carter	--	--	--	--	3,600	1,400	39	55,000
Custer	200	100	60	6,000	1,900	1,100	27	30,000
Fallon	300	200	45	9,000	3,200	2,000	33	65,000
Powder River	400	200	65	13,000	2,100	1,300	27	35,000
Prairie	1,000	200	80	16,000	1,300	400	45	18,000
Rosebud	600	400	78	31,000	2,100	1,800	49	88,000
Wibaux	--	--	--	--	4,300	1,900	49	93,000
Other	--	--	--	--	--	--	--	--
SOUTHEAST	**2,500**	**1,100**	**68**	**75,000**	**18,500**	**9,900**	**39**	**384,000**
MONTANA	**35,000**	**21,000**	**66**	**1,380,000**	**105,000**	**54,000**	**41**	**2,220,000**

OATS: Acreage, Yield, and Production, by Counties and Districts, 1995

COUNTY & DISTRICT	ALL				
	Planted Acres [1]	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank
Deer Lodge	--	--	--	--	--
Flathead	800	800	85	68,000	33
Granite	--	--	--	--	--
Lake	2,600	1,600	86	137,000	9
Lincoln	500	200	80	16,000	50
Mineral	--	--	--	--	--
Missoula	1,000	900	83	75,000	30
Powell	1,800	1,600	83	132,000	11
Ravalli	1,300	900	88	79,000	28
Sanders	1,000	700	71	50,000	41
Other	500	300	73	22,000	--
NORTHWEST	9,500	7,000	83	579,000	--
Blaine	7,400	3,100	64	198,000	4
Chouteau	2,400	1,300	48	62,000	35
Glacier	2,200	1,100	76	84,000	24
Hill	4,000	2,200	82	180,000	5
Liberty	1,000	600	70	42,000	43
Phillips	7,000	1,500	57	85,000	23
Pondera	800	500	78	39,000	46
Teton	1,500	1,200	64	77,000	29
Toole	1,700	1,000	82	82,000	26
Other	--	--	--	--	--
NORTH CENTRAL	28,000	12,500	68	849,000	--
Daniels	3,600	1,400	53	74,000	31
Dawson	7,100	3,300	42	137,000	8
Garfield	4,600	3,100	44	135,000	10
McCone	7,000	2,100	40	83,000	25
Richland	11,900	5,500	47	258,000	1
Roosevelt	6,200	3,600	56	201,000	3
Sheridan	5,100	2,500	56	141,000	7
Valley	5,000	1,000	58	58,000	37
Other	--	--	--	--	--
NORTHEAST	50,500	22,500	48	1,087,000	--
Broadwater	500	400	78	31,000	48
Cascade	2,000	1,500	59	88,000	20
Fergus	4,200	4,100	55	227,000	2
Golden Valley	--	--	--	--	--
Judith Basin	2,700	2,200	53	117,000	15
Lewis & Clark	1,500	900	76	68,000	32
Meagher	1,500	1,000	81	81,000	27
Musselshell	2,300	1,600	53	85,000	22
Petroleum	--	--	--	--	--
Wheatland	900	700	69	48,000	42
Other	900	600	68	41,000	--
CENTRAL	16,500	13,000	60	786,000	--
Beaverhead	--	--	--	--	--
Gallatin	1,500	1,000	87	87,000	21
Jefferson	900	500	76	38,000	47
Madison	2,500	700	83	58,000	36
Silver Bow	--	--	--	--	--
Other	600	300	67	20,000	--
SOUTHWEST	5,500	2,500	81	203,000	--
Big Horn	2,100	2,100	74	155,000	6
Carbon	1,700	1,100	87	96,000	18
Park	1,000	900	63	57,000	39
Stillwater	900	700	57	40,000	45
Sweetgrass	2,600	1,900	62	118,000	14
Treasure	600	500	80	40,000	44
Yellowstone	2,100	1,800	72	130,000	12
Other	--	--	--	--	--
SOUTH CENTRAL	11,000	9,000	71	636,000	--
Carter	4,000	2,200	44	96,000	17
Custer	2,200	1,600	36	57,000	38
Fallon	5,000	2,600	35	90,000	19
Powder River	1,600	1,400	45	63,000	34
Prairie	2,500	1,000	51	51,000	40
Rosebud	3,600	2,400	49	118,000	13
Wibaux	5,100	2,300	46	105,000	16
Other	--	--	--	--	--
SOUTHEAST	24,000	13,500	43	580,000	--
MONTANA	145,000	80,000	59	4,720,000	--

[1] Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

OATS: Acreage, Yield, and Production, by Counties and Districts, 1995

COUNTY & DISTRICT	IRRIGATED				NON-IRRIGATED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	300	300	110	33,000	500	500	70	35,000
Granite	--	--	--	--	--	--	--	--
Lake	1,500	900	98	88,000	1,100	700	70	49,000
Lincoln	300	100	90	9,000	200	100	70	7,000
Mineral	--	--	--	--	--	--	--	--
Missoula	700	700	90	63,000	300	200	60	12,000
Powell	1,300	1,200	95	114,000	500	400	45	18,000
Ravalli	1,100	700	100	70,000	200	200	45	9,000
Sanders	400	300	90	27,000	600	400	58	23,000
Other	200	100	90	9,000	300	200	65	13,000
NORTHWEST	5,800	4,300	96	413,000	3,700	2,700	61	166,000
Blaine	2,800	1,200	79	95,000	4,600	1,900	54	103,000
Chouteau	100	100	60	6,000	2,300	1,200	47	56,000
Glacier	200	100	60	6,000	2,000	1,000	78	78,000
Hill	100	--	--	--	3,900	2,200	82	180,000
Liberty	100	100	70	7,000	900	500	70	35,000
Phillips	1,200	600	68	41,000	5,800	900	49	44,000
Pondera	100	100	70	7,000	700	400	80	32,000
Teton	200	100	90	9,000	1,300	1,100	62	68,000
Toole	--	--	--	--	1,700	1,000	82	82,000
Other	--	--	--	--	--	--	--	--
NORTH CENTRAL	4,800	2,300	74	171,000	23,200	10,200	66	678,000
Daniels	--	--	--	--	3,600	1,400	53	74,000
Dawson	800	200	75	15,000	6,300	3,100	39	122,000
Garfield	--	--	--	--	4,600	3,100	44	135,000
McCone	200	100	70	7,000	6,800	2,000	38	76,000
Richland	1,400	300	83	25,000	10,500	5,200	45	233,000
Roosevelt	300	100	70	7,000	5,900	3,500	55	194,000
Sheridan	100	100	60	6,000	5,000	2,400	56	135,000
Valley	800	300	77	23,000	4,200	700	50	35,000
Other	--	--	--	--	--	--	--	--
NORTHEAST	3,600	1,100	75	83,000	46,900	21,400	47	1,004,000
Broadwater	300	300	87	26,000	200	100	50	5,000
Cascade	600	400	90	36,000	1,400	1,100	47	52,000
Fergus	300	200	70	14,000	3,900	3,900	55	213,000
Golden Valley	--	--	--	--	--	--	--	--
Judith Basin	200	200	70	14,000	2,500	2,000	52	103,000
Lewis & Clark	700	600	88	53,000	800	300	50	15,000
Meagher	1,000	800	85	68,000	500	200	65	13,000
Musselshell	800	500	84	42,000	1,500	1,100	39	43,000
Petroleum		--	--	--	--	--	--	--
Wheatland	400	400	83	33,000	500	300	50	15,000
Other	300	200	85	17,000	600	400	60	24,000
CENTRAL	4,600	3,600	84	303,000	11,900	9,400	51	483,000
Beaverhead	--	--	--	--	--	--	--	--
Gallatin	900	700	100	70,000	600	300	57	17,000
Jefferson	800	400	80	32,000	100	100	60	6,000
Madison	2,400	600	88	53,000	100	100	50	5,000
Silver Bow	--	--	--	--	--	--	--	--
Other	600	300	67	20,000	--	--	--	--
SOUTHWEST	4,700	2,000	88	175,000	800	500	56	28,000
Big Horn	800	800	95	76,000	1,300	1,300	61	79,000
Carbon	1,200	1,000	90	90,000	500	100	60	6,000
Park	800	800	65	52,000	200	100	50	5,000
Stillwater	300	300	63	19,000	600	400	53	21,000
Sweetgrass	1,900	1,500	67	100,000	700	400	45	18,000
Treasure	400	300	100	30,000	200	200	50	10,000
Yellowstone	1,100	900	100	90,000	1,000	900	44	40,000
Other	--	--	--	--	--	--	--	--
SOUTH CENTRAL	6,500	5,600	82	457,000	4,500	3,400	53	179,000
Carter	--	--	--	--	4,000	2,200	44	96,000
Custer	300	300	60	18,000	1,900	1,300	30	39,000
Fallon	200	100	50	5,000	4,800	2,500	34	85,000
Powder River	100	100	60	6,000	1,500	1,300	44	57,000
Prairie	400	200	75	15,000	2,100	800	45	36,000
Rosebud	1,000	400	45	18,000	2,600	2,000	50	100,000
Wibaux	--	--	--	--	5,100	2,300	46	105,000
Other	--	--	--	--	--	--	--	--
SOUTHEAST	2,000	1,100	56	62,000	22,000	12,400	42	518,000
MONTANA	32,000	20,000	83	1,664,000	113,000	60,000	51	3,056,000

CORN: Acreage, Utilization, and Yield By Counties, 1994

COUNTY & DISTRICT	Planted All Purposes Acres [1]	GRAIN Harvested Acres	GRAIN Yield Per Acre Bu.	GRAIN Production Bu.	SILAGE Harvested Acres	SILAGE Yield Per Acre Tons	SILAGE Production Tons
Lake	1,300	1,100	146	161,000	200	13	2,500
Other	200	--	--	--	200	22	4,300
NORTHWEST	1,500	1,100	146	161,000	400	17	6,800
Blaine	600	200	105	21,000	400	17	6,800
Other	500	300	107	32,000	200	19	3,700
NORTH CENTRAL	1,100	500	106	53,000	600	18	10,500
Dawson	4,000	1,600	127	203,000	2,300	19	44,200
Richland	6,600	1,600	133	212,000	4,700	20	95,900
Roosevelt	700	100	120	12,000	600	13	8,000
Valley	1,000	300	117	35,000	700	18	12,700
Other	600	400	128	51,000	200	19	3,700
NORTHEAST	12,900	4,000	128	513,000	8,500	19	164,500
Other	1,100	100	150	15,000	900	14	13,000
CENTRAL	1,100	100	150	15,000	900	14	13,000
Big Horn	3,300	600	133	80,000	2,700	20	55,100
Carbon	5,200	2,100	156	327,000	3,100	24	73,000
Stillwater	1,800	700	150	105,000	900	18	16,200
Treasure	4,600	1,100	148	163,000	3,500	24	83,200
Yellowstone	14,400	3,500	134	469,000	10,800	23	245,200
Other	100	--	--	--	100	21	2,100
SOUTH CENTRAL	29,400	8,000	143	1,144,000	21,100	23	474,800
Custer	4,300	1,300	146	190,000	2,900	20	59,100
Prairie	3,100	1,500	135	203,000	1,500	18	26,800
Rosebud	5,900	3,400	120	409,000	2,500	21	52,100
Other	700	100	120	12,000	600	19	11,400
SOUTHEAST	14,000	6,300	129	814,000	7,500	20	149,400
MONTANA	60,000	20,000	135	2,700,000	39,000	21	819,000

[1] Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

CORN: Irrigated and Non-Irrigated Acreage, Utilization, and Yield By Counties, 1994

COUNTY & DISTRICT	IRRIGATED Grain Harvested Acres	IRRIGATED Grain Yield Per Acre Bu.	IRRIGATED Grain Production Bu.	IRRIGATED Silage Harvested Acres	IRRIGATED Silage Yield Per Acre Tons	IRRIGATED Silage Production Tons	NON-IRRIGATED Silage Harvested Acres	NON-IRRIGATED Silage Yield Per Acre Tons	NON-IRRIGATED Silage Production Tons
Lake	1,100	146	161,000	100	18	1,800	100	7	700
Other	--	--	--	200	22	4,300	--	--	--
NORTHWEST	1,100	146	161,000	300	20	6,100	100	7	700
Blaine	200	105	21,000	400	17	6,800	--	--	--
Other	300	107	32,000	200	19	3,700	--	--	--
NORTH CENTRAL	500	106	53,000	600	18	10,500	--	--	--
Dawson	1,600	127	203,000	2,100	20	42,800	200	7	1,400
Richland	1,600	133	212,000	3,700	24	88,700	1,000	7	7,200
Roosevelt	100	120	12,000	400	17	6,600	200	7	1,400
Valley	300	117	35,000	700	18	12,700	--	--	--
Other	400	128	51,000	200	19	3,700	--	--	--
NORTHEAST	4,000	128	513,000	7,100	22	154,500	1,400	7	10,000
Other	100	150	15,000	900	14	13,000	--	--	--
CENTRAL	100	150	15,000	900	14	13,000	--	--	--
Big Horn	600	133	80,000	2,600	21	54,500	100	6	600
Carbon	2,100	156	327,000	3,000	24	72,400	100	6	600
Stillwater	700	150	105,000	900	18	16,200	--	--	--
Treasure	1,100	148	163,000	3,400	24	82,600	100	6	600
Yellowstone	3,500	134	469,000	10,500	23	243,700	300	5	1,500
Other	--	--	--	100	21	2,100	--	--	--
SOUTH CENTRAL	8,000	143	1,144,000	20,500	23	471,500	600	6	3,300
Custer	1,300	146	190,000	2,800	21	58,400	100	7	700
Prairie	1,500	135	203,000	1,400	19	26,000	100	8	800
Rosebud	3,400	120	409,000	2,300	22	50,400	200	9	1,700
Other	100	120	12,000	500	21	10,600	100	8	800
SOUTHEAST	6,300	129	814,000	7,000	21	145,400	500	8	4,000
MONTANA	20,000	135	2,700,000	36,400	22	801,000	2,600	7	18,000

CORN: Acreage, Utilization, and Yield By Counties, 1995

COUNTY & DISTRICT	Planted All Purposes Acres [1]	GRAIN Harvested Acres	GRAIN Yield Per Acre Bu.	GRAIN Production Bu.	SILAGE Harvested Acres	SILAGE Yield Per Acre Tons	SILAGE Production Tons
Lake	1,300	800	140	112,000	500	16	8,100
Other	200	--	--	--	200	18	3,600
NORTHWEST	1,500	800	140	112,000	700	17	11,700
Other	1,000	200	95	19,000	700	16	11,500
NORTH CENTRAL	1,000	200	95	19,000	700	16	11,500
Dawson	3,700	1,300	118	154,000	2,300	16	37,600
Richland	5,600	1,300	120	156,000	4,300	18	76,300
Roosevelt	500	100	100	10,000	400	12	4,700
Valley	800	200	90	18,000	600	17	10,200
Other	400	200	100	20,000	200	17	3,300
NORTHEAST	11,000	3,100	115	358,000	7,800	17	132,100
Other	1,000	100	130	13,000	900	16	14,000
CENTRAL	1,000	100	130	13,000	900	16	14,000
Big Horn	2,500	700	119	83,000	1,800	26	46,000
Carbon	5,300	2,000	121	241,000	3,200	22	68,800
Stillwater	1,700	600	138	83,000	1,100	20	22,100
Treasure	4,800	2,100	150	314,000	2,600	24	62,800
Yellowstone	13,000	2,100	125	262,000	10,700	22	231,000
Other	100	--	--	--	100	20	2,000
SOUTH CENTRAL	27,400	7,500	131	983,000	19,500	22	432,700
Custer	3,700	900	102	92,000	2,700	20	53,700
Prairie	2,900	1,000	130	130,000	1,800	20	35,700
Rosebud	5,700	2,300	88	203,000	3,200	18	58,600
Other	800	100	100	10,000	700	14	10,000
SOUTHEAST	13,100	4,300	101	435,000	8,400	19	158,000
MONTANA	55,000	16,000	120	1,920,000	38,000	20	760,000

[1] Counties with less than 500 acres planted are combined into "Other" counties to avoid disclosure of individual information.

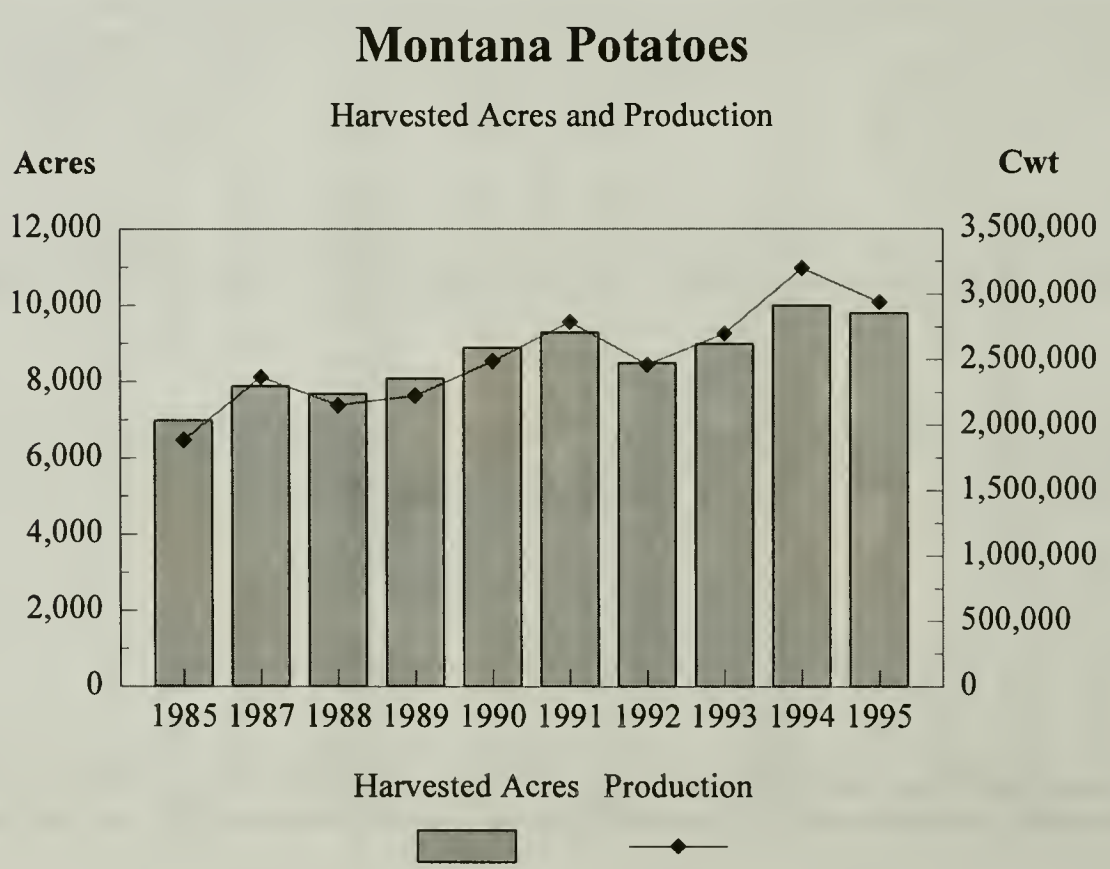
CORN: Irrigated and Non-Irrigated Acreage, Utilization, and Yield By Counties, 1995

COUNTY & DISTRICT	IRRIGATED Grain Harvested Acres	IRRIGATED Grain Yield Per Acre Bu.	IRRIGATED Grain Production Bu.	IRRIGATED Silage Harvested Acres	IRRIGATED Silage Yield Per Acre Tons	IRRIGATED Silage Production Tons	NON-IRRIGATED Silage Harvested Acres	NON-IRRIGATED Silage Yield Per Acre Tons	NON-IRRIGATED Silage Production Tons
Lake	800	140	112,000	500	16	8,100	--	--	--
Other	--	--	--	200	18	3,600	--	--	--
NORTHWEST	800	140	112,000	700	17	11,700	--	--	--
Other	200	95	19,000	700	16	11,500	--	--	--
NORTH CENTRAL	200	95	19,000	700	16	11,500	--	--	--
Dawson	1,300	118	154,000	2,100	17	36,100	200	8	1,500
Richland	1,300	120	156,000	3,600	20	70,900	700	8	5,400
Roosevelt	100	100	10,000	200	16	3,200	200	8	1,500
Valley	200	90	18,000	600	17	10,200	--	--	--
Other	200	100	20,000	200	17	3,300	--	--	--
NORTHEAST	3,100	115	358,000	6,700	18	123,700	1,100	8	8,400
Other	100	130	13,000	900	16	14,000	--	--	--
CENTRAL	100	130	13,000	900	16	14,000	--	--	--
Big Horn	700	119	83,000	1,800	26	46,000	--	--	--
Carbon	2,000	121	241,000	3,200	22	68,800	--	--	--
Stillwater	600	138	83,000	1,100	20	22,100	--	--	--
Treasure	2,100	150	314,000	2,600	24	62,800	--	--	--
Yellowstone	2,100	125	262,000	10,600	22	230,400	100	6	600
Other	--	--	--	100	20	2,000	--	--	--
SOUTH CENTRAL	7,500	131	983,000	19,400	22	432,100	100	6	600
Custer	900	102	92,000	2,600	20	53,000	100	7	700
Prairie	1,000	130	130,000	1,800	20	35,700	--	--	--
Rosebud	2,300	88	203,000	3,100	19	57,700	100	9	900
Other	100	100	10,000	400	19	7,600	300	8	2,400
SOUTHEAST	4,300	101	435,000	7,900	19	154,000	500	8	4,000
MONTANA	16,000	120	1,920,000	36,300	21	747,000	1,700	8	13,000

POTATOES: Principally Irrigated Acreage, Yield, & Production, By Counties & Districts, 1994-1995

COUNTY & DISTRICT	1994 Planted Acres [1]	1994 Harvested Acres	1994 Yield Per Acre	1994 Production	1995 Planted Acres [1]	1995 Harvested Acres	1995 Yield Per Acre	1995 Production
			--Cwt.--				--Cwt.--	
Deer Lodge	850	850	280	239,000	780	780	225	175,000
Flathead	690	690	335	231,000	590	590	310	183,000
Lake	2,490	2,490	270	675,000	2,500	2,500	300	750,000
Other	90	90	310	28,000	80	80	290	23,300
NORTHWEST	**4,120**	**4,120**	**285**	**1,173,000**	**3,950**	**3,950**	**285**	**1,131,300**
Broadwater	580	580	400	231,000	650	650	310	202,000
Other	295	295	330	97,000	30	30	190	5,700
CENTRAL	**875**	**875**	**375**	**328,000**	**680**	**680**	**305**	**207,700**
Gallatin	3,430	3,430	350	1,200,000	3,470	3,470	315	1,100,000
Madison	830	830	310	257,000	760	760	340	257,000
Other	470	470	370	175,000	540	540	255	137,000
SOUTHWEST	**4,730**	**4,730**	**345**	**1,632,000**	**4,770**	**4,770**	**315**	**1,494,000**
OTHER DISTRICTS	**155**	**155**	**240**	**37,000**	**400**	**400**	**270**	**107,000**
MONTANA	**10,000**	**10,000**	**320**	**3,200,000**	**9,800**	**9,800**	**300**	**2,940,000**

[1] Counties with less than 100 acres planted are combined into "other" counties to avoid disclosure of individual information.



SUGAR BEETS: All Irrigated Acreage, Yield, and Production, By Counties and Districts, 1994-1995

COUNTY & DISTRICT	1994 Planted Acres	1994 Harvested Acres	1994 Yield Per Acre	1994 Production	1994 Sucrose	1995 Planted Acres	1995 Harvested Acres	1995 Yield Per Acre	1995 Production	1995 Sucrose
			----Tons----		Percent			----Tons----		Percent
Dawson	3,140	3,120	25.600	79,800	18.300	3,130	3,130	19.900	62,400	16.490
Richland	16,160	16,140	26.100	421,900	18.710	16,700	16,630	20.500	341,400	17.220
Roosevelt	820	820	25.100	20,600	19.260	740	730	21.100	15,400	18.160
NORTHEAST	20,120	20,080	26.000	522,300	18.670	20,570	20,490	20.500	419,200	17.150
Big Horn	7,520	7,520	25.400	191,000	16.920	7,750	7,730	23.300	179,900	16.670
Carbon	6,570	6,450	19.900	128,200	17.130	6,630	6,590	21.000	138,400	16.950
Stillwater	660	660	18.300	12,100	17.000	770	770	21.400	16,500	16.680
Treasure	3,710	3,710	25.800	95,600	16.850	3,870	3,860	23.000	88,900	16.800
Yellowstone	9,320	9,300	21.400	198,800	16.980	9,600	9,570	22.200	212,400	16.960
SOUTH CENTRAL	27,780	27,640	22.600	625,700	16.970	28,620	28,520	22.300	636,100	16.850
Custer	1,400	1,400	26.600	37,300	18.000	1,470	1,460	22.900	33,500	16.870
Prairie	2,850	2,730	23.000	62,900	18.230	2,830	2,830	19.600	55,400	16.520
Rosebud	2,150	2,150	27.300	58,800	17.440	2,210	2,200	22.200	48,800	16.910
SOUTHEAST	6,400	6,280	25.300	159,000	17.880	6,510	6,490	21.200	137,700	16.740
MONTANA	54,300	54,000	24.200	1,307,000	17.760	55,700	55,500	21.500	1,193,000	16.940

DRY BEANS: All Irrigated Acreage, Yield, and Production By Counties and Districts, 1994-1995 [1/]

COUNTY & DISTRICT	1994 Planted Acres	1994 Harvested Acres	1994 Yield Per Acre	1994 Production	1995 Planted Acres	1995 Harvested Acres	1995 Yield Per Acre	1995 Production
			--Lbs.--	--Cwt.--			--Lbs.--	--Cwt.--
Other	300	300	1,330	4,000	200	200	1,250	2,500
NORTH CENTRAL	300	300	1,330	4,000	200	200	1,250	2,500
Dawson	1,600	1,600	2,140	34,300	2,000	1,900	1,960	37,300
Richland	2,100	2,000	2,120	42,300	1,900	1,900	1,910	36,200
Other	400	400	2,100	8,400	500	500	1,900	9,500
NORTHEAST	4,100	4,000	2,130	85,000	4,400	4,300	1,930	83,000
Carbon	2,700	2,600	2,330	60,700	2,700	2,600	1,900	49,500
Yellowstone	1,000	1,000	2,200	22,000	1,200	1,200	1,920	23,000
Other	700	700	2,190	15,300	900	900	1,830	16,500
SOUTH CENTRAL	4,400	4,300	2,280	98,000	4,800	4,700	1,890	89,000
Prairie	600	600	2,330	14,000	700	700	1,930	13,500
Rosebud	600	600	2,450	14,700	700	700	1,940	13,600
Other	200	200	2,150	4,300	200	200	1,700	3,400
SOUTHEAST	1,400	1,400	2,360	33,000	1,600	1,600	1,910	30,500
MONTANA	10,200	10,000	2,200	220,000	11,000	10,800	1,900	205,000

[1/] Counties with individual operators having 60 percent or more of acres planted are combined into "other" counties to avoid disclosure of individual information.

ALL HAY: Acreage, Yield, and Production by Counties and Districts, 1994

COUNTY & DISTRICT	ALL				IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre	Production Tons	Rank	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production
		Tons				--Tons--			--Tons--	
Deer Lodge	9,000	2.40	21,600	51	8,500	2.48	21,100	500	1.00	500
Flathead	31,000	2.55	79,000	25	13,000	3.52	45,800	18,000	1.84	33,200
Granite	29,000	2.57	74,400	26	27,500	2.62	72,000	1,500	1.60	2,400
Lake	57,000	2.48	141,400	7	43,500	2.92	127,000	13,500	1.07	14,400
Lincoln	9,000	1.80	16,200	53	5,500	2.13	11,700	3,500	1.29	4,500
Mineral	3,000	1.80	5,400	56	1,500	2.67	4,000	1,500	0.93	1,400
Missoula	21,000	2.42	50,900	35	16,500	2.74	45,200	4,500	1.27	5,700
Powell	51,000	2.11	107,700	14	47,000	2.17	102,000	4,000	1.43	5,700
Ravalli	36,000	3.14	112,900	12	34,500	3.22	111,000	1,500	1.27	1,900
Sanders	27,000	1.69	45,500	39	13,500	2.31	31,200	13,500	1.06	14,300
Other	--	--	--	--	--	--	--	--	--	--
NORTHWEST	273,000	2.40	655,000	--	211,000	2.71	571,000	62,000	1.35	84,000
Blaine	51,000	2.30	117,200	10	33,500	2.72	91,200	17,500	1.49	26,000
Chouteau	29,000	1.36	39,400	41	5,300	1.96	10,400	23,700	1.22	29,000
Glacier	35,000	1.43	50,000	36	7,600	2.11	16,000	27,400	1.24	34,000
Hill	17,000	1.77	30,100	48	3,200	2.59	8,300	13,800	1.58	21,800
Liberty	9,000	1.40	12,600	55	2,300	2.39	5,500	6,700	1.06	7,100
Phillips	63,000	1.94	122,000	9	31,000	2.23	69,000	32,000	1.66	53,000
Pondera	31,000	2.37	73,600	28	18,200	3.05	55,500	12,800	1.41	18,100
Teton	53,000	2.73	144,800	6	38,000	3.26	123,800	15,000	1.40	21,000
Toole	11,000	1.30	14,300	54	1,900	2.26	4,300	9,100	1.10	10,000
Other	--	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	299,000	2.02	604,000	--	141,000	2.72	384,000	158,000	1.39	220,000
Daniels	14,000	1.61	22,500	50	2,200	3.09	6,800	11,800	1.33	15,700
Dawson	33,000	1.82	60,000	32	7,800	3.97	31,000	25,200	1.15	29,000
Garfield	26,000	1.43	37,200	44	5,300	2.49	13,200	20,700	1.16	24,000
McCone	27,000	1.47	39,800	40	5,000	2.70	13,500	22,000	1.20	26,300
Richland	38,000	1.94	73,700	27	7,800	4.19	32,700	30,200	1.36	41,000
Roosevelt	34,000	1.68	57,200	33	7,100	2.92	20,700	26,900	1.36	36,500
Sheridan	24,000	1.48	35,600	46	2,300	3.52	8,100	21,700	1.27	27,500
Valley	42,000	2.38	100,000	20	23,500	3.11	73,000	18,500	1.46	27,000
Other	--	--	--	--	--	--	--	--	--	--
NORTHEAST	238,000	1.79	426,000	--	61,000	3.26	199,000	177,000	1.28	227,000
Broadwater	27,000	3.19	86,000	23	24,000	3.37	80,800	3,000	1.73	5,200
Cascade	77,000	1.95	150,100	5	16,000	3.13	50,100	61,000	1.64	100,000
Fergus	125,000	1.63	203,500	4	12,000	2.96	35,500	113,000	1.49	168,000
Golden Valley	25,000	1.50	37,400	42	12,000	1.93	23,200	13,000	1.09	14,200
Judith Basin	64,000	1.63	104,000	16	7,000	2.00	14,000	57,000	1.58	90,000
Lewis & Clark	44,000	2.42	106,500	15	28,000	3.11	87,000	16,000	1.22	19,500
Meagher	49,000	2.07	101,300	19	42,000	2.19	92,000	7,000	1.33	9,300
Musselshell	28,000	1.68	47,000	38	8,500	3.35	28,500	19,500	0.95	18,500
Petroleum	21,000	1.72	36,100	45	10,500	2.28	23,900	10,500	1.16	12,200
Wheatland	33,000	1.73	57,100	34	23,000	2.00	46,000	10,000	1.11	11,100
Other	--	--	--	--	--	--	--	--	--	--
CENTRAL	493,000	1.88	929,000	--	183,000	2.63	481,000	310,000	1.45	448,000
Beaverhead	113,000	2.45	276,700	1	105,000	2.50	262,000	8,000	1.84	14,700
Gallatin	76,000	3.40	258,300	2	58,500	3.80	222,500	17,500	2.05	35,800
Jefferson	28,000	2.46	68,900	29	26,000	2.54	66,000	2,000	1.45	2,900
Madison	76,000	2.86	217,100	3	73,000	2.90	212,000	3,000	1.70	5,100
Silver Bow	9,000	2.56	23,000	49	7,500	2.87	21,500	1,500	1.00	1,500
Other	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	302,000	2.79	844,000	--	270,000	2.90	784,000	32,000	1.88	60,000
Big Horn	54,000	2.03	109,500	13	18,500	3.32	61,500	35,500	1.35	48,000
Carbon	55,000	2.33	128,000	8	35,000	3.06	107,000	20,000	1.05	21,000
Park	50,000	2.03	101,700	18	39,500	2.15	85,000	10,500	1.59	16,700
Stillwater	54,000	1.53	82,400	24	13,500	2.78	37,500	40,500	1.11	44,900
Sweetgrass	46,000	2.22	101,900	17	35,000	2.54	88,800	11,000	1.19	13,100
Treasure	12,000	2.51	30,100	47	6,000	3.70	22,200	6,000	1.32	7,900
Yellowstone	44,000	2.60	114,400	11	25,500	3.65	93,000	18,500	1.16	21,400
Other	--	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	315,000	2.12	668,000	--	173,000	2.86	495,000	142,000	1.22	173,000
Carter	56,000	1.15	64,500	31	1,800	1.94	3,500	54,200	1.13	61,000
Custer	43,000	2.08	89,400	22	13,500	4.25	57,400	29,500	1.08	32,000
Fallon	47,000	1.01	47,300	37	2,700	1.59	4,300	44,300	0.97	43,000
Powder River	57,000	1.16	66,100	30	7,800	1.81	14,100	49,200	1.06	52,000
Prairie	18,000	2.07	37,300	43	7,100	3.70	26,300	10,900	1.01	11,000
Rosebud	42,000	2.16	90,900	21	17,300	3.69	63,900	24,700	1.09	27,000
Wibaux	17,000	1.09	18,500	52	800	1.88	1,500	16,200	1.05	17,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTHEAST	280,000	1.48	414,000	--	51,000	3.35	171,000	229,000	1.06	243,000
MONTANA	2,200,000	2.06	4,540,000	--	1,090,000	2.83	3,085,000	1,110,000	1.31	1,455,000

ALL HAY: Acreage, Yield, and Production by Counties and Districts, 1995

COUNTY & DISTRICT	ALL				IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre	Production Tons	Rank	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production
		Tons				--Tons--			--Tons--	
Deer Lodge	10,000	2.60	26,000	52	9,000	2.78	25,000	1,000	1.00	1,000
Flathead	34,000	2.59	88,000	28	14,500	3.24	47,000	19,500	2.10	41,000
Granite	28,000	2.49	69,600	35	27,000	2.52	68,000	1,000	1.60	1,600
Lake	59,000	2.83	167,000	6	44,500	3.19	142,000	14,500	1.72	25,000
Lincoln	10,500	1.64	17,200	55	6,500	1.85	12,000	4,000	1.30	5,200
Mineral	3,500	2.23	7,800	56	1,500	2.67	4,000	2,000	1.90	3,800
Missoula	21,000	2.43	51,000	40	16,000	2.69	43,000	5,000	1.60	8,000
Powell	50,000	2.57	128,500	14	47,000	2.64	124,000	3,000	1.50	4,500
Ravalli	41,000	3.30	135,400	11	39,000	3.38	132,000	2,000	1.70	3,400
Sanders	28,000	1.80	50,500	41	13,000	2.46	32,000	15,000	1.23	18,500
Other	--	--	--	--	--	--	--	--	--	--
NORTHWEST	285,000	2.60	741,000	--	218,000	2.89	629,000	67,000	1.67	112,000
Blaine	58,000	2.69	156,000	10	34,400	3.26	112,000	23,600	1.86	44,000
Chouteau	36,000	2.00	72,000	33	3,500	3.14	11,000	32,500	1.88	61,000
Glacier	37,000	1.99	73,500	31	9,500	2.68	25,500	27,500	1.75	48,000
Hill	20,000	1.90	38,000	44	3,700	2.57	9,500	16,300	1.75	28,500
Liberty	12,000	2.19	26,300	50	3,500	3.37	11,800	8,500	1.71	14,500
Phillips	63,000	1.90	119,500	17	34,000	2.60	88,500	29,000	1.07	31,000
Pondera	34,000	2.59	88,000	27	16,000	3.31	53,000	18,000	1.94	35,000
Teton	60,000	2.65	159,000	8	43,000	3.07	132,000	17,000	1.59	27,000
Toole	13,000	1.82	23,700	53	2,400	2.79	6,700	10,600	1.60	17,000
Other	--	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	333,000	2.27	756,000	--	150,000	3.00	450,000	183,000	1.67	306,000
Daniels	17,000	1.67	28,400	49	2,700	3.67	9,900	14,300	1.29	18,500
Dawson	37,000	1.57	58,200	37	7,500	3.76	28,200	29,500	1.02	30,000
Garfield	29,000	1.13	32,900	48	3,800	2.34	8,900	25,200	0.95	24,000
McCone	26,000	1.50	39,100	43	5,900	3.49	20,600	20,100	0.92	18,500
Richland	44,000	1.75	77,000	29	6,800	4.26	29,000	37,200	1.29	48,000
Roosevelt	42,000	1.71	71,800	34	8,000	3.35	26,800	34,000	1.32	45,000
Sheridan	25,000	1.62	40,600	42	3,800	4.11	15,600	21,200	1.18	25,000
Valley	45,000	2.33	105,000	23	21,500	3.35	72,000	23,500	1.40	33,000
Other	--	--	--	--	--	--	--	--	--	--
NORTHEAST	265,000	1.71	453,000	--	60,000	3.52	211,000	205,000	1.18	242,000
Broadwater	27,500	3.29	90,400	25	25,000	3.44	86,000	2,500	1.76	4,400
Cascade	84,000	2.07	173,600	5	15,000	3.13	47,000	69,000	1.83	126,600
Fergus	137,000	1.88	258,000	3	15,500	2.90	45,000	121,500	1.75	213,000
Golden Valley	26,000	2.08	54,000	38	10,000	2.90	29,000	16,000	1.56	25,000
Judith Basin	75,000	2.09	156,500	9	10,500	2.90	30,500	64,500	1.95	126,000
Lewis & Clark	45,000	2.73	123,000	16	27,500	3.35	92,000	17,500	1.77	31,000
Meagher	52,000	1.98	103,000	24	46,000	2.02	93,000	6,000	1.67	10,000
Musselshell	27,000	1.98	53,500	39	10,000	3.35	33,500	17,000	1.18	20,000
Petroleum	20,500	1.66	34,000	46	11,500	2.17	25,000	9,000	1.00	9,000
Wheatland	33,000	2.27	75,000	30	22,000	2.64	58,000	11,000	1.55	17,000
Other	--	--	--	--	--	--	--	--	--	--
CENTRAL	527,000	2.13	1,121,000	--	193,000	2.79	539,000	334,000	1.74	582,000
Beaverhead	119,000	2.72	324,000	1	111,000	2.80	311,000	8,000	1.63	13,000
Gallatin	79,000	3.33	263,000	2	56,500	3.88	219,000	22,500	1.96	44,000
Jefferson	27,000	2.54	68,500	36	24,500	2.65	65,000	2,500	1.40	3,500
Madison	80,000	3.11	248,500	4	75,000	3.20	240,000	5,000	1.70	8,500
Silver Bow	10,000	2.60	26,000	51	9,000	2.78	25,000	1,000	1.00	1,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	315,000	2.95	930,000	--	276,000	3.12	860,000	39,000	1.79	70,000
Big Horn	55,000	2.40	132,000	12	20,500	3.51	72,000	34,500	1.74	60,000
Carbon	62,000	2.58	160,000	7	40,000	3.20	128,000	22,000	1.45	32,000
Park	54,000	2.31	125,000	15	46,500	2.43	113,000	7,500	1.60	12,000
Stillwater	61,000	1.96	119,300	18	17,500	3.10	54,300	43,500	1.49	65,000
Sweetgrass	51,000	2.18	111,000	21	35,000	2.51	88,000	16,000	1.44	23,000
Treasure	12,000	2.81	33,700	47	6,000	3.95	23,700	6,000	1.67	10,000
Yellowstone	50,000	2.60	130,000	13	24,500	3.84	94,000	25,500	1.41	36,000
Other	--	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	345,000	2.35	811,000	--	190,000	3.02	573,000	155,000	1.54	238,000
Carter	74,000	1.53	113,400	19	3,800	1.95	7,400	70,200	1.51	106,000
Custer	49,000	2.19	107,500	22	16,800	3.84	64,500	32,200	1.34	43,000
Fallon	57,000	1.26	72,100	32	2,400	2.13	5,100	54,600	1.23	67,000
Powder River	69,000	1.62	111,600	20	5,800	2.52	14,600	63,200	1.53	97,000
Prairie	19,000	1.89	36,000	45	5,800	3.71	21,500	13,200	1.10	14,500
Rosebud	44,000	2.01	88,500	26	17,000	3.38	57,500	27,000	1.15	31,000
Wibaux	18,000	1.05	18,900	54	1,400	1.71	2,400	16,600	0.99	16,500
Other	--	--	--	--	--	--	--	--	--	--
SOUTHEAST	330,000	1.66	548,000	--	53,000	3.26	173,000	277,000	1.35	375,000
MONTANA	2,400,000	2.23	5,360,000	--	1,140,000	3.01	3,435,000	1,260,000	1.53	1,925,000

ALFALFA HAY: Acreage, Yield, and Production by Counties and Districts, 1994

COUNTY & DISTRICT	ALL			IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production
		----Tons----			----Tons----			----Tons----	
Deer Lodge	5,000	3.10	15,500	4,500	3.30	15,000	500	1.00	500
Flathead	23,000	2.80	65,000	9,500	4.10	39,000	13,500	1.90	26,000
Granite	11,000	3.20	34,700	10,000	3.30	33,000	1,000	1.70	1,700
Lake	48,000	2.70	128,000	37,000	3.10	116,000	11,000	1.10	12,000
Lincoln	6,000	2.00	11,800	4,500	2.20	10,000	1,500	1.20	1,800
Mineral	2,000	2.10	4,200	1,000	3.20	3,200	1,000	1.00	1,000
Missoula	15,000	2.80	42,100	12,000	3.20	38,000	3,000	1.40	4,100
Powell	24,000	2.70	65,600	23,000	2.80	64,000	1,000	1.60	1,600
Ravalli	23,000	3.60	83,000	22,000	3.70	82,000	1,000	1.00	1,000
Sanders	18,000	1.80	33,100	11,500	2.30	26,800	6,500	1.00	6,300
Other	--	--	--	--	--	--	--	--	--
NORTHWEST	**175,000**	**2.80**	**483,000**	**135,000**	**3.20**	**427,000**	**40,000**	**1.40**	**56,000**
Blaine	39,000	2.50	97,000	27,500	2.90	80,000	11,500	1.50	17,000
Chouteau	21,000	1.40	30,000	4,500	2.00	9,000	16,500	1.30	21,000
Glacier	23,000	1.70	38,000	7,000	2.10	15,000	16,000	1.40	23,000
Hill	11,000	2.10	22,800	3,000	2.60	7,800	8,000	1.90	15,000
Liberty	5,000	1.50	7,500	1,500	2.30	3,500	3,500	1.10	4,000
Phillips	35,000	2.40	84,000	17,000	2.80	48,000	18,000	2.00	36,000
Pondera	25,000	2.50	62,000	16,000	3.10	50,000	9,000	1.30	12,000
Teton	38,000	3.20	120,000	27,000	3.80	103,000	11,000	1.50	17,000
Toole	8,000	1.30	10,700	1,500	2.50	3,700	6,500	1.10	7,000
Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	**205,000**	**2.30**	**472,000**	**105,000**	**3.00**	**320,000**	**100,000**	**1.50**	**152,000**
Daniels	7,000	1.80	12,700	2,000	3.30	6,500	5,000	1.20	6,200
Dawson	16,000	2.50	40,000	7,000	4.10	29,000	9,000	1.20	11,000
Garfield	18,000	1.60	28,000	4,500	2.70	12,000	13,500	1.20	16,000
McCone	11,000	1.90	21,300	4,000	3.00	12,000	7,000	1.30	9,300
Richland	24,000	2.30	55,000	7,000	4.40	31,000	17,000	1.40	24,000
Roosevelt	21,000	2.00	42,000	4,500	3.80	17,000	16,500	1.50	25,000
Sheridan	12,000	1.60	19,000	2,000	3.80	7,500	10,000	1.20	11,500
Valley	31,000	2.70	85,000	19,000	3.40	65,000	12,000	1.70	20,000
Other	--	--	--	--	--	--	--	--	--
NORTHEAST	**140,000**	**2.20**	**303,000**	**50,000**	**3.60**	**180,000**	**90,000**	**1.40**	**123,000**
Broadwater	22,000	3.50	77,700	20,000	3.70	74,000	2,000	1.90	3,700
Cascade	62,000	2.10	129,000	14,000	3.30	46,000	48,000	1.70	83,000
Fergus	101,000	1.70	169,000	10,000	3.20	32,000	91,000	1.50	137,000
Golden Valley	21,000	1.60	33,000	11,000	1.90	21,000	10,000	1.20	12,000
Judith Basin	49,000	1.70	82,000	5,000	2.00	10,000	44,000	1.60	72,000
Lewis & Clark	33,000	2.60	87,000	21,000	3.40	72,000	12,000	1.30	15,000
Meagher	25,000	2.50	62,300	22,000	2.60	58,000	3,000	1.40	4,300
Musselshell	23,000	1.80	41,000	7,000	3.60	25,000	16,000	1.00	16,000
Petroleum	17,000	1.80	31,000	10,000	2.30	23,000	7,000	1.10	8,000
Wheatland	22,000	2.00	43,000	15,000	2.30	34,000	7,000	1.30	9,000
Other	--	--	--	--	--	--	--	--	--
CENTRAL	**375,000**	**2.00**	**755,000**	**135,000**	**2.90**	**395,000**	**240,000**	**1.50**	**360,000**
Beaverhead	51,000	3.20	165,500	45,000	3.40	154,000	6,000	1.90	11,500
Gallatin	67,000	3.50	236,000	51,500	3.90	203,000	15,500	2.10	33,000
Jefferson	19,000	2.80	53,500	18,000	2.90	52,000	1,000	1.50	1,500
Madison	57,000	3.10	175,500	55,000	3.10	172,000	2,000	1.80	3,500
Silver Bow	6,000	2.90	17,500	5,500	3.10	17,000	500	1.00	500
Other	--	--	--	--	--	--	--	--	--
SOUTHWEST	**200,000**	**3.20**	**648,000**	**175,000**	**3.40**	**598,000**	**25,000**	**2.00**	**50,000**
Big Horn	48,000	2.10	100,000	17,000	3.50	59,000	31,000	1.30	41,000
Carbon	41,000	2.40	99,000	24,000	3.40	82,000	17,000	1.00	17,000
Park	42,000	2.20	92,000	33,000	2.30	77,000	9,000	1.70	15,000
Stillwater	44,000	1.60	69,000	9,000	3.20	29,000	35,000	1.10	40,000
Sweetgrass	36,000	2.30	84,000	27,000	2.70	73,000	9,000	1.20	11,000
Treasure	10,000	2.70	27,000	5,000	4.00	20,000	5,000	1.40	7,000
Yellowstone	34,000	2.90	97,000	20,000	4.00	80,000	14,000	1.20	17,000
Other	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	**255,000**	**2.20**	**568,000**	**135,000**	**3.10**	**420,000**	**120,000**	**1.20**	**148,000**
Carter	40,000	1.20	47,000	1,500	2.00	3,000	38,500	1.10	44,000
Custer	31,000	2.50	78,000	12,000	4.60	55,000	19,000	1.20	23,000
Fallon	35,000	1.10	38,000	2,500	1.60	4,000	32,500	1.00	34,000
Powder River	46,000	1.20	57,000	7,000	1.90	13,000	39,000	1.10	44,000
Prairie	10,000	2.90	29,000	6,500	3.80	25,000	3,500	1.10	4,000
Rosebud	28,000	2.70	75,000	15,000	3.90	59,000	13,000	1.20	16,000
Wibaux	10,000	1.20	12,000	500	2.00	1,000	9,500	1.20	11,000
Other	--	--	--	--	--	--	--	--	--
SOUTHEAST	**200,000**	**1.70**	**336,000**	**45,000**	**3.60**	**160,000**	**155,000**	**1.10**	**176,000**
MONTANA	**1,550,000**	**2.30**	**3,565,000**	**780,000**	**3.20**	**2,500,000**	**770,000**	**1.40**	**1,065,000**

ALFALFA HAY: Acreage, Yield, and Production by Counties and Districts, 1995

COUNTY & DISTRICT	ALL			IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production
		----Tons----			----Tons----			----Tons----	
Deer Lodge	5,000	3.30	16,500	4,500	3.60	16,000	500	1.00	500
Flathead	24,000	2.80	68,000	9,000	3.90	35,000	15,000	2.20	33,000
Granite	10,000	3.20	32,000	9,500	3.30	31,000	500	2.00	1,000
Lake	49,000	3.00	146,000	38,000	3.30	127,000	11,000	1.70	19,000
Lincoln	6,500	1.80	11,500	4,500	2.00	9,000	2,000	1.30	2,500
Mineral	2,500	2.40	6,000	1,000	3.00	3,000	1,500	2.00	3,000
Missoula	14,000	2.60	37,000	11,000	2.90	32,000	3,000	1.70	5,000
Powell	24,000	3.00	72,500	22,500	3.10	70,000	1,500	1.70	2,500
Ravalli	22,000	4.00	89,000	21,000	4.10	87,000	1,000	2.00	2,000
Sanders	18,000	1.90	34,500	9,000	2.80	25,000	9,000	1.10	9,500
Other	--	--	--	--	--	--	--	--	--
NORTHWEST	175,000	2.90	513,000	130,000	3.30	435,000	45,000	1.70	78,000
Blaine	41,000	3.00	121,000	27,000	3.50	95,000	14,000	1.90	26,000
Chouteau	23,000	2.00	47,000	3,000	3.30	10,000	20,000	1.90	37,000
Glacier	24,000	2.30	56,000	6,500	3.20	21,000	17,500	2.00	35,000
Hill	13,000	2.10	27,000	3,500	2.60	9,000	9,500	1.90	18,000
Liberty	7,000	2.30	16,000	2,000	4.00	8,000	5,000	1.60	8,000
Phillips	34,000	2.20	75,000	21,000	2.90	61,000	13,000	1.10	14,000
Pondera	27,000	2.80	75,000	15,000	3.40	51,000	12,000	2.00	24,000
Teton	40,000	3.00	120,000	30,000	3.50	104,000	10,000	1.60	16,000
Toole	9,000	2.00	18,000	2,000	3.00	6,000	7,000	1.70	12,000
Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	218,000	2.50	555,000	110,000	3.30	365,000	108,000	1.80	190,000
Daniels	9,000	2.00	18,000	2,500	3.80	9,500	6,500	1.30	8,500
Dawson	20,000	2.00	39,000	6,000	4.20	25,000	14,000	1.00	14,000
Garfield	16,000	1.30	20,500	3,000	2.50	7,500	13,000	1.00	13,000
McCone	10,000	2.40	23,500	5,000	3.80	19,000	5,000	0.90	4,500
Richland	24,000	2.20	53,000	6,000	4.50	27,000	18,000	1.40	26,000
Roosevelt	25,000	2.00	51,000	6,000	3.70	22,000	19,000	1.50	29,000
Sheridan	13,000	2.10	27,000	3,500	4.30	15,000	9,500	1.30	12,000
Valley	33,000	2.70	88,000	18,000	3.60	65,000	15,000	1.50	23,000
Other	--	--	--	--	--	--	--	--	--
NORTHEAST	150,000	2.10	320,000	50,000	3.80	190,000	100,000	1.30	130,000
Broadwater	22,000	3.70	81,000	21,000	3.80	79,000	1,000	2.00	2,000
Cascade	63,000	2.20	141,000	11,000	3.50	38,000	52,000	2.00	103,000
Fergus	102,000	1.90	197,000	13,000	3.00	39,000	89,000	1.80	158,000
Golden Valley	20,000	2.20	44,000	8,000	3.10	25,000	12,000	1.60	19,000
Judith Basin	56,000	2.20	124,000	8,000	3.10	25,000	48,000	2.10	99,000
Lewis & Clark	30,000	3.20	96,000	22,000	3.70	81,000	8,000	1.90	15,000
Meagher	20,000	2.40	48,000	17,000	2.50	42,000	3,000	2.00	6,000
Musselshell	21,000	2.10	45,000	9,000	3.40	31,000	12,000	1.20	14,000
Petroleum	16,000	1.80	29,000	11,000	2.20	24,000	5,000	1.00	5,000
Wheatland	22,000	2.40	52,000	15,000	2.70	41,000	7,000	1.60	11,000
Other	--	--	--	--	--	--	--	----	
CENTRAL	372,000	2.30	857,000	135,000	3.10	425,000	237,000	1.80	432,000
Beaverhead	47,000	3.80	178,000	43,000	4.00	170,000	4,000	2.00	8,000
Gallatin	66,000	3.60	237,000	50,000	4.00	202,000	16,000	2.20	35,000
Jefferson	18,000	2.90	52,500	16,500	3.00	50,000	1,500	1.70	2,500
Madison	58,000	3.40	196,000	55,000	3.50	190,000	3,000	2.00	6,000
Silver Bow	6,000	3.10	18,500	5,500	3.30	18,000	500	1.00	500
Other	--	--	--	--	--	--	--	--	--
SOUTHWEST	195,000	3.50	682,000	170,000	3.70	630,000	25,000	2.10	52,000
Big Horn	48,000	2.50	120,000	18,000	3.70	67,000	30,000	1.80	53,000
Carbon	43,000	2.60	111,000	23,000	3.60	82,000	20,000	1.50	29,000
Park	44,000	2.40	106,000	39,000	2.50	98,000	5,000	1.60	8,000
Stillwater	47,000	2.00	94,000	12,000	3.40	41,000	35,000	1.50	53,000
Sweetgrass	37,000	2.30	85,000	24,000	2.80	66,000	13,000	1.50	19,000
Treasure	10,000	3.00	30,000	5,000	4.20	21,000	5,000	1.80	9,000
Yellowstone	36,000	3.00	107,000	19,000	4.20	80,000	17,000	1.60	27,000
Other	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	265,000	2.50	653,000	140,000	3.30	455,000	125,000	1.60	198,000
Carter	50,000	1.60	81,000	3,000	2.00	6,000	47,000	1.60	75,000
Custer	33,000	2.70	90,000	15,000	4.00	60,000	18,000	1.70	30,000
Fallon	37,000	1.30	49,300	2,000	2.20	4,300	35,000	1.30	45,000
Powder River	56,000	1.70	94,000	5,000	2.60	13,000	51,000	1.60	81,000
Prairie	10,000	2.70	26,500	5,000	4.00	20,000	5,000	1.30	6,500
Rosebud	30,000	2.30	69,000	14,000	3.60	50,000	16,000	1.20	19,000
Wibaux	9,000	1.10	10,200	1,000	1.70	1,700	8,000	1.10	8,500
Other	--	--	--	--	--	--	--	--	--
SOUTHEAST	225,000	1.90	420,000	45,000	3.40	155,000	180,000	1.50	265,000
MONTANA	1,600,000	2.50	4,000,000	780,000	3.40	2,655,000	820,000	1.60	1,345,000

ALL OTHER HAY: Acreage, Yield, and Production by Counties and Districts, 1994

COUNTY & DISTRICT	ALL			IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production
		----Tons----			----Tons----			----Tons----	
Deer Lodge	4,000	1.50	6,100	4,000	1.50	6,100	--	--	--
Flathead	8,000	1.80	14,000	3,500	1.90	6,800	4,500	1.60	7,200
Granite	18,000	2.20	39,700	17,500	2.20	39,000	500	1.40	700
Lake	9,000	1.50	13,400	6,500	1.70	11,000	2,500	1.00	2,400
Lincoln	3,000	1.50	4,400	1,000	1.70	1,700	2,000	1.40	2,700
Mineral	1,000	1.20	1,200	500	1.60	800	500	0.80	400
Missoula	6,000	1.50	8,800	4,500	1.60	7,200	1,500	1.10	1,600
Powell	27,000	1.60	42,100	24,000	1.60	38,000	3,000	1.40	4,100
Ravalli	13,000	2.30	29,900	12,500	2.30	29,000	500	1.80	900
Sanders	9,000	1.40	12,400	2,000	2.20	4,400	7,000	1.10	8,000
Other	--	--	--	--	--	--	--	--	--
NORTHWEST	**98,000**	**1.80**	**172,000**	**76,000**	**1.90**	**144,000**	**22,000**	**1.30**	**28,000**
Blaine	12,000	1.70	20,200	6,000	1.90	11,200	6,000	1.50	9,000
Chouteau	8,000	1.20	9,400	800	1.80	1,400	7,200	1.10	8,000
Glacier	12,000	1.00	12,000	600	1.70	1,000	11,400	1.00	11,000
Hill	6,000	1.20	7,300	200	2.50	500	5,800	1.20	6,800
Liberty	4,000	1.30	5,100	800	2.50	2,000	3,200	1.00	3,100
Phillips	28,000	1.40	38,000	14,000	1.50	21,000	14,000	1.20	17,000
Pondera	6,000	1.90	11,600	2,200	2.50	5,500	3,800	1.60	6,100
Teton	15,000	1.70	24,800	11,000	1.90	20,800	4,000	1.00	4,000
Toole	3,000	1.20	3,600	400	1.50	600	2,600	1.20	3,000
Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	**94,000**	**1.40**	**132,000**	**36,000**	**1.80**	**64,000**	**58,000**	**1.20**	**68,000**
Daniels	7,000	1.40	9,800	200	1.50	300	6,800	1.40	9,500
Dawson	17,000	1.20	20,000	800	2.50	2,000	16,200	1.10	18,000
Garfield	8,000	1.20	9,200	800	1.50	1,200	7,200	1.10	8,000
McCone	16,000	1.20	18,500	1,000	1.50	1,500	15,000	1.10	17,000
Richland	14,000	1.30	18,700	800	2.10	1,700	13,200	1.30	17,000
Roosevelt	13,000	1.20	15,200	2,600	1.40	3,700	10,400	1.10	11,500
Sheridan	12,000	1.40	16,600	300	2.00	600	11,700	1.40	16,000
Valley	11,000	1.40	15,000	4,500	1.80	8,000	6,500	1.10	7,000
Other	--	--	--	--	--	--	--	--	--
NORTHEAST	**98,000**	**1.30**	**123,000**	**11,000**	**1.70**	**19,000**	**87,000**	**1.20**	**104,000**
Broadwater	5,000	1.70	8,300	4,000	1.70	6,800	1,000	1.50	1,500
Cascade	15,000	1.40	21,100	2,000	2.10	4,100	13,000	1.30	17,000
Fergus	24,000	1.40	34,500	2,000	1.80	3,500	22,000	1.40	31,000
Golden Valley	4,000	1.10	4,400	1,000	2.20	2,200	3,000	0.70	2,200
Judith Basin	15,000	1.50	22,000	2,000	2.00	4,000	13,000	1.40	18,000
Lewis & Clark	11,000	1.80	19,500	7,000	2.10	15,000	4,000	1.10	4,500
Meagher	24,000	1.60	39,000	20,000	1.70	34,000	4,000	1.30	5,000
Musselshell	5,000	1.20	6,000	1,500	2.30	3,500	3,500	0.70	2,500
Petroleum	4,000	1.30	5,100	500	1.80	900	3,500	1.20	4,200
Wheatland	11,000	1.30	14,100	8,000	1.50	12,000	3,000	0.70	2,100
Other	--	--	--	--	--	--	--	--	--
CENTRAL	**118,000**	**1.50**	**174,000**	**48,000**	**1.80**	**86,000**	**70,000**	**1.30**	**88,000**
Beaverhead	62,000	1.80	111,200	60,000	1.80	108,000	2,000	1.60	3,200
Gallatin	9,000	2.50	22,300	7,000	2.80	19,500	2,000	1.40	2,800
Jefferson	9,000	1.70	15,400	8,000	1.80	14,000	1,000	1.40	1,400
Madison	19,000	2.20	41,600	18,000	2.20	40,000	1,000	1.60	1,600
Silver Bow	3,000	1.80	5,500	2,000	2.30	4,500	1,000	1.00	1,000
Other	--	--	--	--	--	--	--	--	--
SOUTHWEST	**102,000**	**1.90**	**196,000**	**95,000**	**2.00**	**186,000**	**7,000**	**1.40**	**10,000**
Big Horn	6,000	1.60	9,500	1,500	1.70	2,500	4,500	1.60	7,000
Carbon	14,000	2.10	29,000	11,000	2.30	25,000	3,000	1.30	4,000
Park	8,000	1.20	9,700	6,500	1.20	8,000	1,500	1.10	1,700
Stillwater	10,000	1.30	13,400	4,500	1.90	8,500	5,500	0.90	4,900
Sweetgrass	10,000	1.80	17,900	8,000	2.00	15,800	2,000	1.10	2,100
Treasure	2,000	1.60	3,100	1,000	2.20	2,200	1,000	0.90	900
Yellowstone	10,000	1.70	17,400	5,500	2.40	13,000	4,500	1.00	4,400
Other	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	**60,000**	**1.70**	**100,000**	**38,000**	**2.00**	**75,000**	**22,000**	**1.10**	**25,000**
Carter	16,000	1.10	17,500	300	1.70	500	15,700	1.10	17,000
Custer	12,000	1.00	11,400	1,500	1.60	2,400	10,500	0.90	9,000
Fallon	12,000	0.80	9,300	200	1.50	300	11,800	0.80	9,000
Powder River	11,000	0.80	9,100	800	1.40	1,100	10,200	0.80	8,000
Prairie	8,000	1.00	8,300	600	2.20	1,300	7,400	0.90	7,000
Rosebud	14,000	1.10	15,900	2,300	2.10	4,900	11,700	0.90	11,000
Wibaux	7,000	0.90	6,500	300	1.70	500	6,700	0.90	6,000
Other	--	--	--	--	--	--	--	--	--
SOUTHEAST	**80,000**	**1.00**	**78,000**	**6,000**	**1.80**	**11,000**	**74,000**	**0.90**	**67,000**
MONTANA	**650,000**	**1.50**	**975,000**	**310,000**	**1.90**	**585,000**	**340,000**	**1.10**	**390,000**

ALL OTHER HAY: Acreage, Yield, and Production by Counties and Districts, 1995

COUNTY & DISTRICT	ALL			IRRIGATED			NON-IRRIGATED		
	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production	Harvested Acres	Yield Per Acre	Production
		----Tons----			----Tons----			----Tons----	
Deer Lodge	5,000	1.90	9,500	4,500	2.00	9,000	500	1.00	500
Flathead	10,000	2.00	20,000	5,500	2.20	12,000	4,500	1.80	8,000
Granite	18,000	2.10	37,600	17,500	2.10	37,000	500	1.20	600
Lake	10,000	2.10	21,000	6,500	2.30	15,000	3,500	1.70	6,000
Lincoln	4,000	1.40	5,700	2,000	1.50	3,000	2,000	1.40	2,700
Mineral	1,000	1.80	1,800	500	2.00	1,000	500	1.60	800
Missoula	7,000	2.00	14,000	5,000	2.20	11,000	2,000	1.50	3,000
Powell	26,000	2.20	56,000	24,500	2.20	54,000	1,500	1.30	2,000
Ravalli	19,000	2.40	46,400	18,000	2.50	45,000	1,000	1.40	1,400
Sanders	10,000	1.60	16,000	4,000	1.80	7,000	6,000	1.50	9,000
Other	--	--	--	--	--	--	--	--	--
NORTHWEST	110,000	2.10	228,000	88,000	2.20	194,000	22,000	1.50	34,000
Blaine	17,000	2.10	35,000	7,400	2.30	17,000	9,600	1.90	18,000
Chouteau	13,000	1.90	25,000	500	2.00	1,000	12,500	1.90	24,000
Glacier	13,000	1.30	17,500	3,000	1.50	4,500	10,000	1.30	13,000
Hill	7,000	1.60	11,000	200	2.50	500	6,800	1.50	10,500
Liberty	5,000	2.10	10,300	1,500	2.50	3,800	3,500	1.90	6,500
Phillips	29,000	1.50	44,500	13,000	2.10	27,500	16,000	1.10	17,000
Pondera	7,000	1.90	13,000	1,000	2.00	2,000	6,000	1.80	11,000
Teton	20,000	2.00	39,000	13,000	2.20	28,000	7,000	1.60	11,000
Toole	4,000	1.40	5,700	400	1.80	700	3,600	1.40	5,000
Other	--	--	--	--	--	--	--	--	--
NORTH CENTRAL	115,000	1.70	201,000	40,000	2.10	85,000	75,000	1.50	116,000
Daniels	8,000	1.30	10,400	200	2.00	400	7,800	1.30	10,000
Dawson	17,000	1.10	19,200	1,500	2.10	3,200	15,500	1.00	16,000
Garfield	13,000	1.00	12,400	800	1.80	1,400	12,200	0.90	11,000
McCone	16,000	1.00	15,600	900	1.80	1,600	15,100	0.90	14,000
Richland	20,000	1.20	24,000	800	2.50	2,000	19,200	1.10	22,000
Roosevelt	17,000	1.20	20,800	2,000	2.40	4,800	15,000	1.10	16,000
Sheridan	12,000	1.10	13,600	300	2.00	600	11,700	1.10	13,000
Valley	12,000	1.40	17,000	3,500	2.00	7,000	8,500	1.20	10,000
Other	--	--	--	--	--	--	--	--	--
NORTHEAST	115,000	1.20	133,000	10,000	2.10	21,000	105,000	1.10	112,000
Broadwater	5,500	1.70	9,400	4,000	1.80	7,000	1,500	1.60	2,400
Cascade	21,000	1.60	32,600	4,000	2.30	9,000	17,000	1.40	23,600
Fergus	35,000	1.70	61,000	2,500	2.40	6,000	32,500	1.70	55,000
Golden Valley	6,000	1.70	10,000	2,000	2.00	4,000	4,000	1.50	6,000
Judith Basin	19,000	1.70	32,500	2,500	2.20	5,500	16,500	1.60	27,000
Lewis & Clark	15,000	1.80	27,000	5,500	2.00	11,000	9,500	1.70	16,000
Meagher	32,000	1.70	55,000	29,000	1.80	51,000	3,000	1.30	4,000
Musselshell	6,000	1.40	8,500	1,000	2.50	2,500	5,000	1.20	6,000
Petroleum	4,500	1.10	5,000	500	2.00	1,000	4,000	1.00	4,000
Wheatland	11,000	2.10	23,000	7,000	2.40	17,000	4,000	1.50	6,000
Other	--	--	--	--	--	--	--	--	--
CENTRAL	155,000	1.70	264,000	58,000	2.00	114,000	97,000	1.50	150,000
Beaverhead	72,000	2.00	146,000	68,000	2.10	141,000	4,000	1.30	5,000
Gallatin	13,000	2.00	26,000	6,500	2.60	17,000	6,500	1.40	9,000
Jefferson	9,000	1.80	16,000	8,000	1.90	15,000	1,000	1.00	1,000
Madison	22,000	2.40	52,500	20,000	2.50	50,000	2,000	1.30	2,500
Silver Bow	4,000	1.90	7,500	3,500	2.00	7,000	500	1.00	500
Other	--	--	--	--	--	--	--	--	--
SOUTHWEST	120,000	2.10	248,000	106,000	2.20	230,000	14,000	1.30	18,000
Big Horn	7,000	1.70	12,000	2,500	2.00	5,000	4,500	1.60	7,000
Carbon	19,000	2.60	49,000	17,000	2.70	46,000	2,000	1.50	3,000
Park	10,000	1.90	19,000	7,500	2.00	15,000	2,500	1.60	4,000
Stillwater	14,000	1.80	25,300	5,500	2.40	13,300	8,500	1.40	12,000
Sweetgrass	14,000	1.90	26,000	11,000	2.00	22,000	3,000	1.30	4,000
Treasure	2,000	1.90	3,700	1,000	2.70	2,700	1,000	1.00	1,000
Yellowstone	14,000	1.60	23,000	5,500	2.50	14,000	8,500	1.10	9,000
Other	--	--	--	--	--	--	--	--	--
SOUTH CENTRAL	80,000	2.00	158,000	50,000	2.40	118,000	30,000	1.30	40,000
Carter	24,000	1.40	32,400	800	1.80	1,400	23,200	1.30	31,000
Custer	16,000	1.10	17,500	1,800	2.50	4,500	14,200	0.90	13,000
Fallon	20,000	1.10	22,800	400	2.00	800	19,600	1.10	22,000
Powder River	13,000	1.40	17,600	800	2.00	1,600	12,200	1.30	16,000
Prairie	9,000	1.10	9,500	800	1.90	1,500	8,200	1.00	8,000
Rosebud	14,000	1.40	19,500	3,000	2.50	7,500	11,000	1.10	12,000
Wibaux	9,000	1.00	8,700	400	1.80	700	8,600	0.90	8,000
Other	--	--	--	--	--	--	--	--	--
SOUTHEAST	105,000	1.20	128,000	8,000	2.30	18,000	97,000	1.10	110,000
MONTANA	800,000	1.70	1,360,000	360,000	2.20	780,000	440,000	1.30	580,000

CATTLE and CALVES: January 1, 1987-1996

INVENTORY, VALUE PER HEAD, AND TOTAL VALUE, JANUARY 1

Year	ALL CATTLE		
	Inventory (000) Head	Value Per Head Dollars	Total Value (000) Dollars
1987	2,540	400	1,016,000
1988	2,450	595	1,457,750
1989	2,450	645	1,580,250
1990	2,250	675	1,518,750
1991	2,350	755	1,774,250
1992	2,550	720	1,836,000
1993	2,500	760	1,900,000
1994	2,550	780	1,989,000
1995	2,700	675	1,822,500
1996	2,750	560	1,540,000

NUMBER BY CLASSES, JANUARY 1

Year	COWS & HEIFERS THAT HAVE CALVED		HEIFERS 500 LBS. & OVER			OTHER			TOTAL ALL CATTLE & CALVES	Cattle on Feed
	Beef Cows	Milk Cows	Beef Cow Replace-ments	Milk Cow Replace-ments	Other	Steers 500 lb. & Over	Bulls 500 lb. & Over	Calves under 500 lb.		
	--- Thousand Head ---									
1987	1,382	24	249	7	150	241	81	406	2,540	70
1988	1,330	25	267	7	162	265	76	318	2,450	80
1989	1,375	25	310	7	167	248	78	240	2,450	90
1990	1,296	24	320	7	175	174	79	175	2,250	80
1991	1,396	24	312	8	163	190	82	175	2,350	90
1992	1,466	24	343	8	219	220	85	185	2,550	75
1993	1,497	23	345	8	154	202	91	180	2,500	75
1994	1,478	22	355	8	210	264	88	125	2,550	110
1995	1,559	21	360	7	230	270	98	155	2,700	100
1996	1,570	20	330	7	265	330	93	135	2,750	105

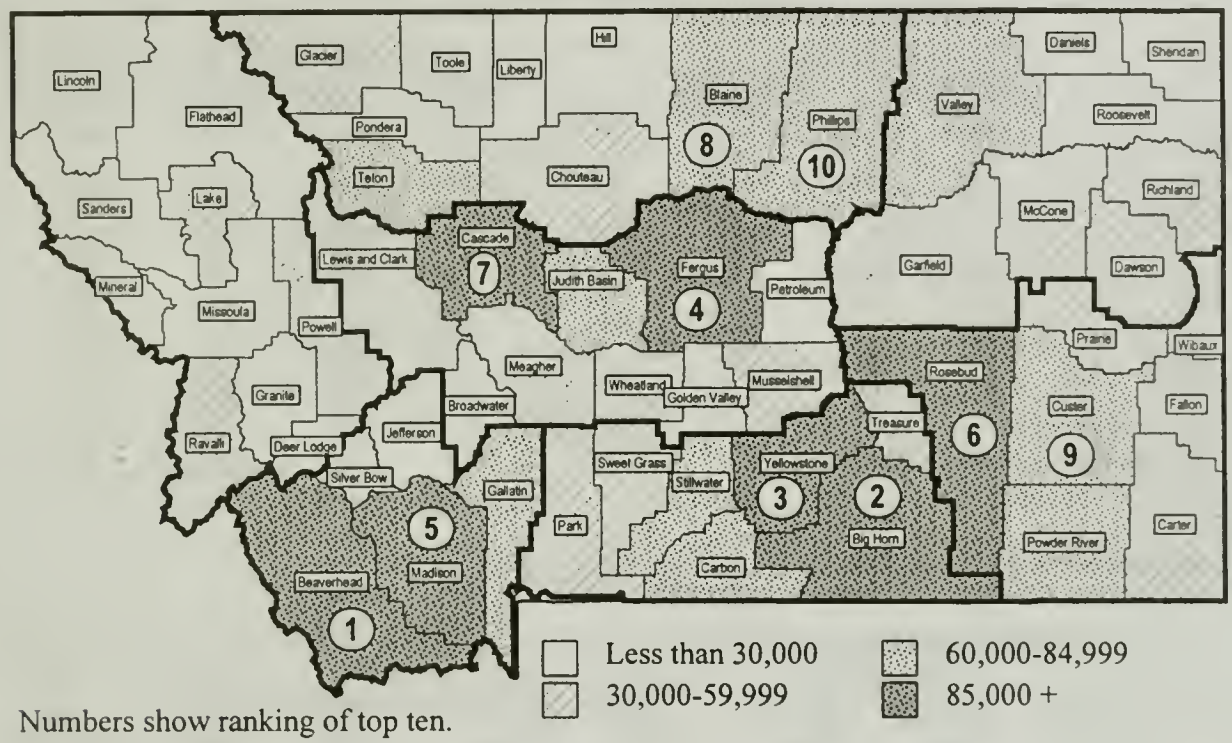
CALF CROP AND DISPOSITION

Year	CALVES BORN	INSHIPMENTS	MARKETINGS [1]		ON FARM SLAUGHTER [2]	DEATH LOSSES	
			Cattle	Calves	Cattle & Calves	Cattle	Calves
			---Thousand Head---				
1986	1,375	120	984	310	8	33	70
1987	1,280	132	1,132	270	6	29	65
1988	1,340	123	1,100	275	6	21	61
1989	1,320	137	1,288	280	5	17	67
1990	1,370	142	1,068	275	4	18	47
1991	1,430	135	1,022	270	5	19	49
1992	1,440	124	1,284	260	5	20	45
1993	1,440	139	1,226	225	4	22	52
1994	1,500	135	1,155	255	5	22	48
1995	1,540	120	1,300	225	5	23	57

[1] Excludes interfarm sales.
[2] Excludes animals custom slaughtered in commercial establishments for farmers.

All Cattle & Calves - January 1, 1996

Number of Head



Numbers show ranking of top ten.

CATTLE and CALVES: Production and Income, 1986-1995

	Production [1] (000) Lbs.	Marketing [2] (000) Lbs.	Cash Receipts [3] (000) Dollars	Value of Home Consumption (000) Dollars	Gross Income (000) Dollars
1986	921,155	946,960	484,121	8,720	492,841
1987	884,450	1,012,980	641,623	8,856	650,479
1988	941,000	1,013,590	695,298	8,205	703,503
1989	938,260	1,169,240	821,678	8,068	829,746
1990	974,420	964,230	709,576	7,779	717,355
1991	1,032,075	927,425	675,377	9,111	684,488
1992	1,020,045	1,132,455	779,958	8,948	788,906
1993	1,047,530	1,052,970	818,162	8,534	826,696
1994	1,050,080	998,870	728,590	9,709	738,300
1995	1,091,045	1,100,035	667,838	7,391	675,230

[1] Adjustments made for inshipments and changes in inventory. [2] Excludes interfarm sales and custom slaughter in commercial establishments for use on farms where produced. [3] Receipts from marketings and sale of farm slaughter.

MILK COWS: On Farms, Production Per Cow, Milkfat, and Total Production, 1986-1995

	Milk Cows on Farms [1]	PRODUCTION PER COW		Milkfat	TOTAL PRODUCTION [2]	
		Milk	Milkfat		Milk	Milkfat
	(000) Head	--Pounds--		Percent	--Mil. Lbs.--	
1986	26	13,000	459	3.53	338	11.9
1987	25	13,560	477	3.52	339	11.9
1988	25	14,080	493	3.50	352	12.3
1989	24	13,625	484	3.55	327	11.6
1990	24	13,542	475	3.51	325	11.4
1991	24	13,750	488	3.55	330	11.7
1992	23	14,217	502	3.53	327	11.5
1993	22	13,955	495	3.55	307	10.9
1994	21	14,619	519	3.55	307	10.9
1995	21	15,000	536	3.57	315	11.2

[1] Average number during year, excluding heifers not yet fresh. [2] Excludes milk sucked by calves.

MILK AND CREAM MARKETED: Quantity and Cash Receipts, 1986-1995

Year	MILK SOLD TO PLANTS		MILK SOLD DIRECTLY TO CONSUMERS		
	Quantity	Cash Receipts	Quantity	Price Per Quart	Cash Receipts
	Mil. Lbs.	(000) Dols.	(000) Qts.	Cents	(000) Dols.
1986	320	40,640	1,395	50.0	698
1987	322	40,250	1,395	45.0	628
1988	333	40,626	1,395	45.0	628
1989	311	41,985	1,395	55.0	767
1990	308	42,196	1,395	49.0	684
1991	312	38,064	1,395	48.0	670
1992	310	41,230	930	50.0	465
1993	290	38,570	930	49.0	456
1994	292	40,004	930	51.0	474
1995	303	40,299	1/	1/	1/

1/ Not published to avoid disclosing individual operations.

DAIRY PRODUCTS MARKETED: Income and Value, 1986-1995

Year	Combined Marketing of Milk and Cream				Used for Milk, Cream and Butter on Farms Where Produced		Gross Farm Income from Dairy Products 3/	Farm Value of Milk Produced 2/,4/
	Milk Utilized	Average Returns 1/ Per 100 Pounds Milk	Average Returns 1/ Per Pound Milkfat	Cash Receipts from Marketings	Milk Utilized	Value 2/		
	Mil. Lbs.	--Dollars--		(000) Dols.	Mil. Lbs.	(000) Dols.	--(000) Dols.--	
1986	323	12.80	3.63	41,338	6	768	42,106	43,257
1987	325	12.58	3.57	40,878	6	755	41,633	42,639
1988	336	12.28	3.51	41,254	8	982	42,236	43,218
1989	314	13.62	3.84	42,752	7	953	43,706	44,522
1990	311	13.79	3.93	42,880	6	827	43,707	44,810
1991	315	12.30	3.46	38,734	6	738	39,472	40,578
1992	312	13.36	3.79	41,695	6	802	42,497	43,700
1993	292	13.37	3.76	39,026	7	936	39,961	41,031
1994	294	13.77	3.88	40,478	6	826	41,305	42,268
1995	303	13.30	3.73	40,299	5	665	40,964	41,895

1/ Cash receipts divided by milk for milkfat represented in combined marketings. 2/ Valued at average returns per 100 pounds of milk in combined marketings of milk and cream. 3/ Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter. 4/ Includes value of milk fed to calves.

DAIRY PRODUCTS MANUFACTURED, 1986-1995

Year	Creamery Butter	Cottage Cheese Creamed	Ice Milk 1/
	Pounds	Pounds	Gallons
1986	1,843,000	3,858,000	1,301,000
1987	1,533,000	3,646,000	1,094,000
1988	1,350,000	3,281,000	1,087,000
1989	1,193,000	4,090,000	871,000
1990	1,017,000	4,195,000	926,000
1991	1,178,000	4,144,000	987,000
1992	1,161,000	4,067,000	1,210,000
1993	1,067,000	3,934,000	1,059,000
1994	2/	2/	1,028,000
1995	2/	2/	2/

1/ Includes low fat ice cream. 2/ Not published to avoid disclosing individual plant information.

ALL CATTLE and CALVES: Number of Operations and Percent of Total Inventory By Size Groups, 1986-1995

Year	1-49 Head		50-99 Head		100-499 Head		500-999 Head [1/]		1,000 Head & Over	
	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1986	7,100	5.0	2,800	8.0	5,100	43.5	1,000	43.5	--	--
1987	7,500	4.4	2,200	6.6	5,100	47.5	900	41.5	--	--
1988	7,100	4.8	2,400	7.7	4,900	43.0	1,000	44.5	--	--
1989	6,800	4.8	2,000	6.2	4,800	44.0	1,100	45.0	--	--
1990	5,200	4.0	2,900	9.0	4,800	41.0	1,100	46.0	--	--
1991	4,600	4.0	2,500	7.0	5,100	40.0	1,200	49.0	--	--
1992	4,500	4.0	2,300	6.0	5,300	42.0	1,200	48.0	--	--
1993	4,500	4.0	2,200	6.0	5,200	42.0	900	24.0	300	24.0
1994	4,500	3.0	2,200	6.0	5,000	40.0	950	25.0	350	26.0
1995	4,000	3.0	1,800	4.5	5,500	42.0	1,050	25.5	350	25.0

[1/] Prior to 1993 size group is 500 head and over.

BEEF COWS: Number of Operations and Percent of Total Inventory By Size Groups, 1988-1995

Year	1-49 Head		50-99 Head		100-499 Head [1/]		500 Head and Over	
	Operations	Inventory	Operations	Inventory	Operations	Inventory	Operations	Inventory
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
1988	6,500	9.6	2,400	11.0	4,400	79.4	--	--
1989	6,300	7.8	2,200	9.2	4,300	83.0	--	--
1990	5,000	7.0	3,200	15.0	4,100	78.0	--	--
1991	4,900	6.0	3,000	14.0	4,300	80.0	--	--
1992	4,900	7.0	2,700	12.0	4,500	81.0	--	--
1993	4,800	7.0	2,400	11.0	4,100	54.0	500	28.0
1994	4,300	6.0	2,250	10.0	4,000	55.0	550	29.0
1995	4,400	6.0	2,000	9.0	4,600	60.0	500	25.0

[1/] Prior to 1993 size group is 100 head and over.

PRIVATE GRAZING FEE RATES: Average Rates by Method of Payment, Montana, 1987-1996

	Animal Unit [1/]	Cow-Calf	Per Head
		-- Dollars Per Month --	
1987	7.94	9.52	6.75
1988	9.79	11.30	8.79
1989	9.61	11.35	7.72
1990	9.61	11.46	10.57
1991	10.58	12.13	10.53
1992	11.86	12.61	11.97
1993	11.40	12.90	11.50
1994	11.80	13.50	12.90
1995	11.90	13.70	12.80
1996	11.80	13.20	11.70

[1/] Includes animal unit plus cow-calf rates.

COMMERCIAL LIVESTOCK SLAUGHTER

RED MEAT PRODUCTION BY MONTHS, 1987-1995 [1/]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	--(000) Pounds--												
1987	1,428	1,282	1,442	1,453	1,461	1,623	1,656	1,623	1,483	1,664	1,544	1,532	18,192
1988	1,294	1,147	1,362	1,319	1,306	1,441	1,237	1,689	1,406	1,441	1,347	1,219	16,206
1989	1,125	875	1,042	1,105	1,114	1,279	1,086	1,676	1,092	1,205	1,259	1,086	13,945
1990	1,342	1,050	1,210	1,079	1,327	1,210	1,311	1,736	1,226	3,169	3,859	2,083	20,602
1991	1,257	1,088	1,032	1,336	1,376	1,437	1,481	1,744	1,405	1,569	1,497	1,350	16,572
1992	1,494	1,251	1,209	1,309	1,328	1,429	1,397	1,704	1,498	1,600	1,457	1,555	17,232
1993	1,272	1,132	1,370	1,220	1,237	1,520	1,533	1,831	1,487	1,598	1,480	1,582	17,262
1994	1,574	1,240	1,573	1,560	1,644	1,788	1,570	2,185	1,721	1,713	1,649	1,685	19,900
1995	1,678	1,335	1,330	1,305	1,493	1,479	1,411	1,864	1,417	1,659	1,480	1,398	17,848

MONTHLY SLAUGHTER BY LIVESTOCK CLASSES, 1987-1995

Cattle & Calves

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	--(000) Head--												
1987	1.9	1.6	1.7	1.8	1.8	1.9	2.1	1.9	1.8	2.1	1.8	1.8	22.2
1988	1.4	1.2	1.4	1.3	1.5	1.7	1.4	2.0	1.6	1.6	1.6	1.4	18.2
1989	1.2	1.0	1.2	1.3	1.3	1.6	1.3	1.8	1.2	1.4	1.6	1.4	16.2
1990	1.6	1.2	1.4	1.2	1.7	1.5	1.5	2.0	1.4	5.0	6.3	3.2	28.1
1991	1.5	1.3	1.2	1.5	1.5	1.6	1.6	1.9	1.5	1.8	1.7	1.5	18.7
1992	1.7	1.4	1.3	1.4	1.4	1.6	1.5	1.7	1.6	1.8	1.6	1.9	19.0
1993	1.4	1.2	1.5	1.4	1.4	1.6	1.7	1.8	1.6	1.8	1.7	1.9	19.0
1994	1.9	1.4	1.9	1.9	1.9	2.1	1.7	2.4	1.8	1.8	1.7	1.9	22.4
1995	1.9	1.6	1.5	1.4	1.6	1.7	1.4	2.0	1.5	1.9	1.7	1.6	19.8

Sheep & Lambs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	--(000) Head--												
1987	.1	.1	.1	.2	.1	.2	.3	.5	.4	.4	.2	.2	2.9
1988	.1	.1	.1	.1	.1	.2	.2	.7	.4	.3	.2	.2	2.6
1989	.1	.1	.1	.1	.1	.2	.2	.7	.3	.2	.2	.2	2.5
1990	.1	.1	.1	.1	.1	.2	.3	.7	.5	.5	.4	.3	3.6
1991	.2	.2	.2	.3	.3	.3	.4	.8	.6	.4	.5	.3	4.4
1992	.3	.3	.2	.2	.2	.2	.4	.6	.5	.4	.3	.3	3.9
1993	.2	.2	.2	.1	.1	.2	.3	.7	.4	.5	.3	.3	3.6
1994	.2	.2	.2	.2	.2	.2	.3	.8	.6	.5	.4	.4	4.0
1995	.2	.1	.2	.1	.1	.2	.3	.6	.5	.4	.3	.3	3.2

Hogs & Pigs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	--(000) Head--												
1987	2.2	1.9	2.3	2.2	1.8	2.0	2.2	2.6	2.4	2.4	2.5	2.6	27.2
1988	2.4	2.1	2.5	2.3	2.3	2.2	2.4	3.2	2.8	3.0	2.7	2.4	30.3
1989	2.4	1.9	2.1	2.3	2.4	2.2	2.2	3.1	2.4	2.4	2.2	1.9	27.4
1990	2.3	1.8	2.0	1.7	1.9	1.6	2.1	2.6	2.0	2.6	2.2	2.2	25.1
1991	2.2	1.8	2.0	2.4	2.2	2.2	2.7	2.7	2.4	2.6	2.5	2.5	28.2
1992	2.7	2.3	2.4	2.4	2.3	2.3	2.3	3.1	2.7	2.5	2.5	2.2	29.9
1993	2.3	2.1	2.4	2.1	1.9	2.4	2.4	3.6	2.6	2.5	2.5	2.3	29.2
1994	2.4	2.1	2.3	1.9	2.3	2.2	2.6	3.4	2.9	3.1	3.0	3.0	31.2
1995	2.8	2.1	2.2	2.4	2.6	2.1	2.6	3.1	2.4	2.4	2.1	2.0	28.8

[1/] Includes slaughter in federally inspected and other slaughter plants but excludes animals slaughtered on farms.

SHEEP, LAMBS & WOOL

INVENTORY, VALUE PER HEAD, AND CLASSES, JANUARY 1, 1987-1996

Year	ALL SHEEP & LAMBS					BREEDING SHEEP ONE YEAR & OVER		LAMBS [2/]		All Replacement Lambs
	Inventory	Value Per Head	Total Value	Market [1/]	All Breeding [1/]	Ewes	Rams	Ewes	Wethers & Rams	
	Head	Dollars	(000) Dols.	Head		Head		Head		Head
1987	563,000	82.00	46,166	23,000	540,000	400,000	14,000	114,000	12,000	--
1988	597,000	99.00	59,103	27,000	570,000	430,000	14,000	120,000	6,000	--
1989	600,000	89.00	53,400	30,000	570,000	434,000	15,000	111,000	10,000	--
1990	663,000	85.00	56,355	23,000	640,000	490,000	17,000	124,000	9,000	--
1991	683,000	64.00	43,712	33,000	650,000	504,000	17,000	117,000	12,000	--
1992	678,000	57.00	38,646	38,000	640,000	504,000	18,000	106,000	12,000	--
1993	564,000	66.00	37,224	34,000	530,000	423,000	15,000	83,000	9,000	--
1994	534,000	65.00	34,710	32,000	500,000	410,000	14,000	70,000	6,000	--
1995	490,000	68.00	33,320	40,000	450,000	367,000	12,000	--	--	71,000
1996	465,000	84.00	39,060	35,000	430,000	347,000	11,000	--	--	72,000

[1/] Prior to 1995 market sheep and lambs were classified as sheep on feed, and all breeding sheep and lambs were classified as stock sheep. [2/] Beginning in 1995 lambs are no longer classified by sex. All replacement lambs include ewe and ram lambs intended for the breeding flock. Other lambs are included in the market sheep category.

WOOL PRODUCTION AND VALUE, 1986-1995

Year	Sheep Shorn	Per Fleece	Wool Production	Wool Value
	Head	Pounds	Pounds	Dollars
1986	490,000	10.2	4,988,000	3,691,000
1987	511,000	10.1	5,153,000	5,256,000
1988	567,000	10.0	5,666,000	7,706,000
1989	577,000	10.0	5,762,000	7,836,000
1990	627,000	9.9	6,204,000	5,646,000
1991	641,000	10.2	6,542,000	3,729,000
1992	620,000	9.6	5,967,000	5,072,000
1993	570,000	9.7	5,542,000	2,993,000
1994	533,000	9.6	5,092,000	4,379,000
1995	468,000	9.4	4,413,000	5,428,000

LAMB CROP AND DISPOSITION, 1986-1995

Year	Lambs Saved	INSHIPMENTS	MARKETINGS [1/]		ON FARM SLAUGHTER [2/]	DEATH LOSS	
		Sheep & Lambs	Sheep	Lambs	Sheep & Lambs	Sheep	Lambs
1986	450	39	62,000	297,000	3	45	42
1987	440	27	82,000	260,000	1	45	45
1988	460	26	87,000	297,000	2	50	47
1989	500	35	60,000	325,000	1	43	43
1990	535	40	113,000	361,000	1	40	40
1991	585	37	120,000	417,000	2	42	46
1992	510	17	184,000	383,000	1	35	38
1993	480	17	85,000	371,000	1	35	37
1994	465	11	105,000	345,000	1	29	40
1995	410	15	79,000	312,000	1	25	33

[1/] Excludes interfarm sales. Includes animals custom slaughtered in commercial establishments for use on farms where produced.
[2/] Excludes animals custom slaughtered in commercial establishments for farmers.

PRODUCTION AND INCOME FROM SHEEP AND LAMBS, 1986-1995

Year	Production [1/]	Marketings [2/]	Cash Receipts [3/]	Value of Home Consumption	Gross Income
	Pounds	Pounds	Dollars	Dollars	Dollars
1986	35,386,000	36,181,000	20,451,000	310,000	20,761,000
1987	36,102,000	34,491,000	21,582,000	124,000	21,706,000
1988	37,087,000	38,785,000	20,228,000	245,000	20,473,000
1989	41,923,000	37,425,000	20,765,000	159,000	20,924,000
1990	47,849,000	49,505,000	18,881,000	110,000	18,991,000
1991	50,295,000	54,544,000	20,568,000	170,000	20,738,000
1992	44,738,000	61,106,000	25,227,000	206,000	25,433,000
1993	40,802,000	46,045,000	25,093,000	227,000	25,320,000
1994	37,559,000	44,990,000	24,219,000	155,000	24,374,000
1995	34,478,000	39,292,000	25,643,000	189,000	25,832,000

[1/] Adjustments made for inshipments and changes in inventory. [2/] Excludes interfarm sales and custom slaughter in commercial establishments for use on farms where produced. [3/] Includes receipts from marketings and from sales of farm slaughtered meat.

SHEEP & LAMBS: Inventory, Death Losses, and Value of Losses, Montana, 1986-1995

Year	Jan. 1 Sheep & Lamb Inventory (000 head)	Lamb Crop (000 head)	DEATH LOSSES					
			All Sheep Losses (000 head)	LAMBS (000 head)			All Sheep & Lamb Losses (000 hd.)	
				Before Docking	After Docking	All Lambs	Total Loss	% Jan. 1 Inventory & Lambs Born 1/
1986	523	450	45	45	42	87	132.0	13.0
1987	563	440	45	47	45	92	137.0	13.0
1988	597	460	50	53	47	100	150.0	13.5
1989	600	500	43	55	43	98	141.0	12.2
1990	663	535	40	53	40	93	133.0	10.6
1991	683	585	42	54	46	100	142.0	10.7
1992	678	510	35	39	38	77	112.0	9.1
1993	564	480	35	36	37	73	108.0	10.0
1994	534	465	29	35	40	75	104.0	10.1
1995	490	410	25	34	33	67	92.0	9.9

Year	Predator Losses (000) Head		Non-Predator Loss (000 hd.)	Unknown Causes (000 head)	VALUE OF LOSSES (000 dollars)			
	Total Loss	% Jan. 1 Inventory & Lambs Born 1/			Predator	Non-Predator	Unknown	Total 2/
1986	42.1	4.1	72.1	17.8	2,051.1	3,437.9	920.0	6,409.1
1987	36.9	3.5	79.8	20.3	2,260.6	4,825.4	1,343.0	8,428.9
1988	43.1	3.9	84.7	22.2	2,519.7	5,115.3	1,386.6	9,021.6
1989	35.9	3.1	80.8	24.3	1,956.4	4,264.8	1,405.0	7,626.2
1990	39.1	3.1	79.9	14.0	1,491.1	3,586.1	659.8	5,737.0
1991	44.9	3.4	83.5	13.6	1,590.0	3,179.6	550.4	5,320.0
1992	41.2	3.4	63.0	7.8	1,593.6	2,696.0	374.6	4,664.1
1993	40.2	3.7	59.4	8.4	1,767.7	2,891.8	418.8	5,078.2
1994	42.9	4.1	53.8	7.3	1,897.0	2,649.9	386.6	4,933.5
1995	37.1	4.0	46.9	8.0	2,001.0	2,821.2	500.1	5,322.3

1/ Lambs born equals lamb crop plus lambs lost before docking.
2/ Totals may not add because of rounding.

SHEEP & LAMBS: Losses By Cause, Montana, 1994-1995

Cause of Loss	SHEEP LOSS				LAMB LOSS				TOTAL LOSS			
	Number of Head		Value in Dollars (000) 1/, 3/		Number of Head		Value in Dollars (000) 2/, 3/		Number of Head		Value in Dollars (000) 3/	
	1994	1995	1994	1995	1994	1995	1994	1995	1994	1995	1994	1995
Predators												
Fox	100	--	6.6	--	5,900	3,400	237.5	166.1	6,000	3,400	244.1	166.1
Dog	500	700	33.0	57.4	500	900	20.1	44.0	1,000	1,600	53.1	101.4
Coyote	5,000	4,400	330.0	360.8	23,500	23,600	946.1	1,152.6	28,500	28,000	1,276.1	1,513.4
Eagle	100	200	6.6	16.4	5,200	2,500	209.4	122.1	5,300	2,700	216.0	138.5
Bobcat	200	--	13.2	--	100	--	4.0	--	300	--	17.2	--
Bear	200	100	13.2	8.2	400	200	16.1	9.8	600	300	29.3	18.0
Mountain Lion	400	200	26.4	16.4	600	300	24.2	14.7	1,000	500	50.6	31.1
Other Animals	100	--	6.6	--	100	--	4.0	--	200	--	10.6	--
Unknown Predators	4/	100	4/	8.2	4/	500	4/	24.4	4/	600	4/	32.6
Total Predators	**6,600**	**5,700**	**435.6**	**467.4**	**36,300**	**31,400**	**1,461.4**	**1,533.6**	**42,900**	**37,100**	**1,897.0**	**2,001.0**
Non-Predators												
All Diseases	4,500	2,800	297.0	229.6	11,200	7,200	450.9	351.6	15,700	10,000	747.9	581.2
Weather Conditions	1,900	1,600	125.4	131.2	9,900	12,700	398.6	620.3	11,800	14,300	524.0	751.5
Poison	1,400	1,500	92.4	123.0	800	400	32.2	19.5	2,200	1,900	124.6	142.5
Lambing Complications	1,400	1,300	92.4	106.6	9,300	7,100	374.4	346.8	10,700	8,400	466.8	453.4
On Back	1,800	1,200	118.8	98.4	100	--	4.0	--	1,900	1,200	122.8	98.4
Old Age	6,500	5,700	429.0	467.4					6,500	5,700	429.0	467.4
Theft	700	1,000	46.2	82.0	2,200	1,000	88.6	48.8	2,900	2,000	134.8	130.8
Other	600	900	39.6	73.8	1,500	2,500	60.4	122.1	2,100	3,400	100.0	195.9
Total Non-Predators	**18,800**	**16,000**	**1,240.8**	**1,312.0**	**35,000**	**30,900**	**1,409.1**	**1,509.2**	**53,800**	**46,900**	**2,649.9**	**2,821.2**
Unknown Causes	**3,600**	**3,300**	**237.6**	**270.6**	**3,700**	**4,700**	**149.0**	**229.5**	**7,300**	**8,000**	**386.6**	**500.1**
Total Loss	**29,000**	**25,000**	**1,914.0**	**2,050.0**	**75,000**	**67,000**	**3,019.5**	**3,272.3**	**104,000**	**92,000**	**4,933.5**	**5,322.3**

1/ Average reported value for Ewes 1+. 2/ Lamb values equal to market year average price received for lambs multiplied by an average weight of 60 pounds per lamb. 3/ Totals may not add due to rounding. 4/ Data not available. -- Denotes less than 100 head.

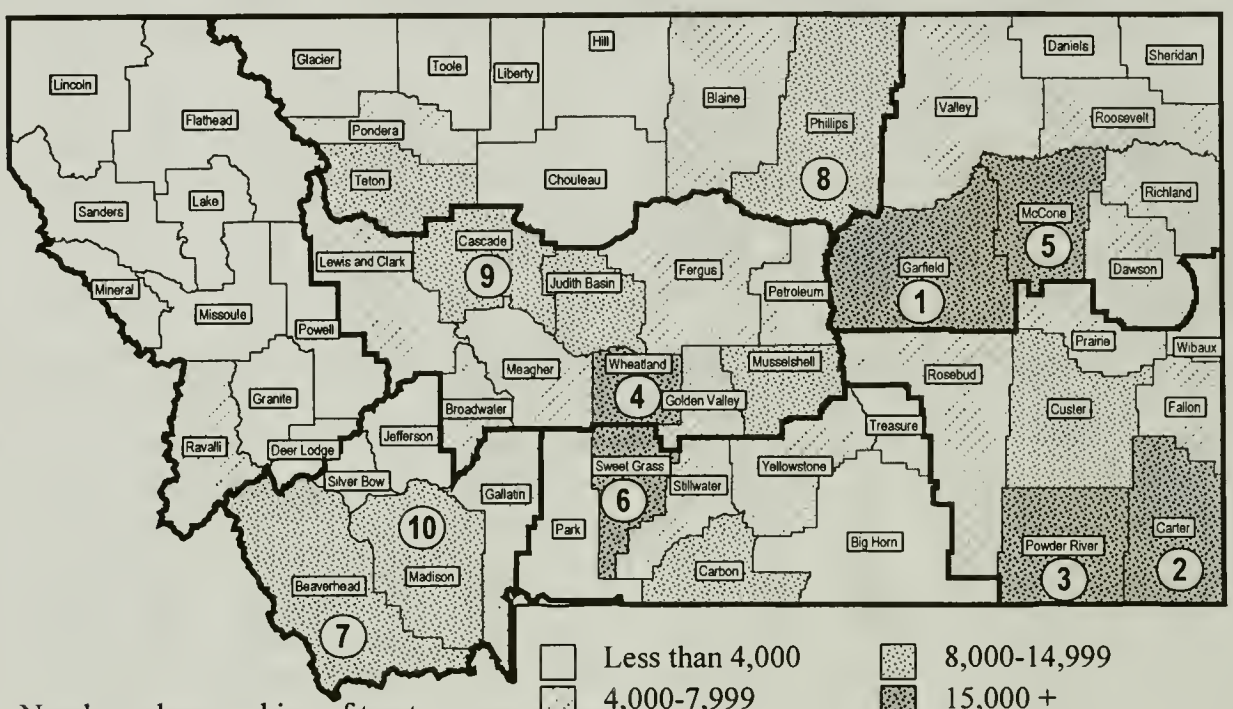
SHEEP & LAMBS: Percent of Losses By Cause and Size of Flock, Montana--1994-1995

	SIZE OF FLOCK										
CAUSE OF LOSS	1-99		100-999		1000+		All Sizes				
Predators	1994	1995	1994	1995	1994	1995	1991	1992	1993	1994	1995
Fox	1	--	5	3	9	6	4	4	3	6	4
Dog	3	6	1	2	--	--	2	2	2	1	2
Coyote	19	17	32	31	29	28	25	28	28	27	30
Eagle	1	1	2	3	9	4	1	2	2	5	3
Bobcat	--	--	--	--	--	--	--	--	--	--	--
Bear	1	1	--	--	1	--	--	1	1	1	--
Mountain Lion	--	1	1	1	1	--	--	1	1	1	1
Other Animals	--	1	--	--	--	--	--	--	--	--	--
Unknown Predators	2/	1	2/	1	2/	--	2/	2/	2/	2/	1
Total Predators 1/	**25**	**27**	**42**	**41**	**49**	**40**	**33**	**37**	**37**	**41**	**40**
Non-Predators											
All Diseases	19	12	16	13	13	9	11	11	11	15	10
Weather Conditions	10	20	14	14	10	18	16	11	11	11	16
Poison	--	1	1	1	2	3	2	2	2	2	2
Lambing Complications	19	15	11	10	8	7	15	15	15	10	9
On Back	1	1	1	1	1	1	2	2	3	2	1
Old Age	9	5	5	6	3	4	3	6	7	6	6
Theft	--	--	1	1	5	4	3	3	3	3	2
Other	9	10	2	4	1	4	4	8	3	2	4
Total Non-Predators	67	62	52	50	44	49	57	56	55	52	50
Unknown Causes	8	12	6	8	7	11	8	7	8	7	10
Total Loss 1/	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**	**100**

1/ Totals may not add due to rounding. 2/ Not available. -- Denotes less than 1 percent.

Sheep & Lambs - January 1, 1996

Number of Head

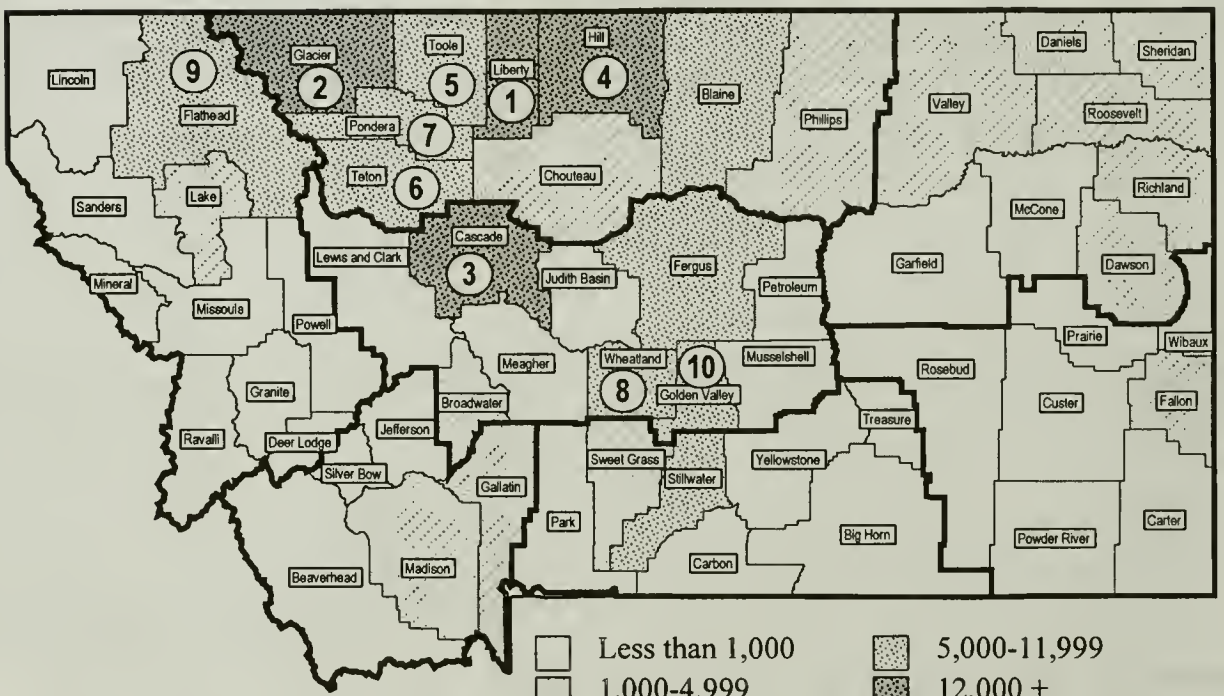


Less than 4,000
4,000-7,999
8,000-14,999
15,000 +

Numbers show ranking of top ten.

Hogs & Pigs - December 1, 1995

Number of Head



Less than 1,000
1,000-4,999
5,000-11,999
12,000 +

Numbers show ranking of top ten.

HOGS & PIGS

INVENTORY, VALUE PER HEAD, AND TOTAL VALUE, BREEDING INVENTORY, AND MARKET HOGS, DECEMBER 1, 1986-1995

Year	Inventory	Value Per Head	Total Value	Breeding Inventory	Market Hogs
	Head	Dollars	(000) Dols.	Head	Head
1986	180,000	82.00	14,760	19,000	161,000
1987	210,000	70.50	14,805	24,000	186,000
1988	225,000	72.00	16,200	29,000	196,000
1989	220,000	80.00	17,600	30,000	190,000
1990	185,000	89.00	16,465	24,000	161,000
1991	225,000	68.00	15,300	26,000	199,000
1992	215,000	74.00	15,910	24,000	191,000
1993	180,000	80.00	14,400	20,000	160,000
1994	210,000	56.00	11,760	22,000	188,000
1995	180,000	74.00	13,320	19,000	161,000

PIG CROPS AND DISPOSITION, 1986-1995

Year	Pig Crops		In Shipments	Marketings [1/]	On Farm Slaughter [2/]	Death Loss
	Dec.-May	June-Nov.				
	Head	Head	Head	Head	Head	Head
1986	140,000	160,000	7,000	243,000	3,000	16,000
1987	166,000	178,000	7,000	302,000	3,000	16,000
1988	184,000	189,000	7,000	345,000	4,000	16,000
1989	216,000	190,000	3,000	395,000	4,000	15,000
1990	194,000	163,000	4,000	376,000	3,000	17,000
1991	207,000	213,000	8,000	369,000	3,000	16,000
1992	201,000	184,000	4,000	380,000	3,000	16,000
1993	186,000	169,000	6,000	378,000	2,000	16,000
1994	194,000	209,000	7,000	363,000	2,000	15,000
1995	202,000	170,000	6,000	388,000	3,000	17,000

[1/] Includes animals custom slaughtered in commercial establishments for use on farms where produced.
[2/] Excludes animals custom slaughtered in commercial establishments for farmers.

PRODUCTION AND INCOME FROM HOGS AND PIGS, 1986-1995

Year	Production [1/]	Marketings [2/]	Cash Receipts [3/]	Value of Home Consumption	Gross Income
	--(000) Lbs.--		(000) Dols.	(000) Dols.	(000) Dols.
1986	60,381	54,806	23,147	534	23,681
1987	72,084	66,767	30,836	872	31,708
1988	80,000	77,570	28,613	516	29,129
1989	91,680	88,590	34,181	720	34,901
1990	80,911	84,000	42,150	1,125	43,275
1991	86,319	83,223	37,146	490	37,636
1992	104,058	105,030	33,681	375	34,056
1993	86,890	91,496	40,503	313	46,816
1994	91,355	88,545	33,332	288	33,619
1995	87,880	91,650	36,044	489	36,533

[1/] Adjustments made for inshipments and changes in inventory. [2/] Excludes interfarm sales and custom slaughter in commercial establishments for use on farms where produced. [3/] Includes receipts from marketings and from sales of farm slaughtered meat.

CHICKENS

INVENTORY, VALUE PER BIRD AND TOTAL VALUE, DECEMBER 1, 1986-1995

Year	All Chickens	Value Per Bird	Total Value
		Dollars	Dollars
1986	1,010,000	2.00	2,020,000
1987	990,000	2.45	2,426,000
1988	910,000	2.30	2,093,000
1989	890,000	2.55	2,270,000
1990	760,000	2.30	1,748,000
1991	780,000	2.80	2,184,000
1992	710,000	2.60	1,846,000
1993	550,000	2.70	1,485,000
1994	510,000	2.70	1,377,000
1995	540,000	2.50	1,350,000

PRODUCTION & INCOME FROM CHICKENS, 1986-1995

Year	Sold	Price Per Pound	Cash Receipts
	Pounds	Cents	Dollars
1986	2,360,000	8.0	189,000
1987	2,480,000	6.0	149,000
1988	2,896,000	6.0	174,000
1989	2,812,000	7.0	197,000
1990	2,580,000	4.5	116,000
1991	1,832,000	4.0	73,000
1992	2,248,000	2.5	56,000
1993	2,180,000	4.0	87,000
1994	1,844,000	2.0	37,000
1995	2,144,000	3.0	64,000

PRODUCTION, DISPOSITION AND INCOME FROM EGGS, 1986-1995

Year [1/]	Layers [2/]	Eggs Per Layer	Egg Production	Value of Production
			Millions	(000) Dols.
1986	790,000	254	201	9,380
1987	789,000	260	205	8,542
1988	772,000	251	194	7,760
1989	702,000	256	180	11,250
1990	658,000	261	172	9,747
1991	626,000	262	164	9,020
1992	602,000	266	160	6,533
1993	460,000	271	125	6,563
1994	374,000	265	99	4,538
1995	381,000	273	104	4,940

[1/] Data related to the 12 month period beginning with December 1 of the previous year through November of the current year. [2/] Average number of layers on hand during the year.

HONEY: Colonies, Yield, Production, Stocks, Price, and Value, 1986-1995

Year	Colonies of Bees	Yield Per Colony	Honey Production	Dec. 15 Stocks	Price Per Pound	Value of Production
		-Lbs.-	(000) Lbs.	(000) Lbs.	Cents	(000) Dols.
1986	110,000	64	7,040	211	50.0	3,520
1987	95,000	102	9,690	1,066	44.0	4,264
1988	105,000	48	5,040	151	47.0	2,369
1989	100,000	63	6,300	819	47.0	2,961
1990	98,000	81	7,938	1,191	54.0	4,287
1991	86,000	92	7,912	1,187	57.0	4,510
1992	87,000	110	9,570	1,818	55.0	5,264
1993	95,000	98	9,310	1,583	54.0	5,027
1994	119,000	105	12,495	3,624	52.0	6,497
1995	106,000	80	8,480	1,781	66.0	5,597

LIVESTOCK: Inventory by Counties, January 1, 1994-96

COUNTY & DISTRICT	All Cattle and Calves				Beef Cows and Heifers That Have Calved		
	1994	1995	1996	Rank	1994	1995	1996
Deer Lodge	7,500	8,500	8,500	54	4,200	4,500	4,800
Flathead	20,000	20,300	20,300	46	8,500	9,200	8,900
Granite	25,000	24,800	26,600	39	17,000	17,500	18,100
Lake	59,000	62,000	58,000	20	32,400	34,000	33,500
Lincoln	4,900	5,100	5,000	55	3,100	3,400	3,200
Mineral	1,500	1,300	1,400	56	800	600	700
Missoula	14,000	14,500	15,000	51	9,000	9,000	8,900
Powell	41,000	44,000	51,000	25	26,300	26,500	30,100
Ravalli	37,300	37,600	40,000	31	20,800	19,000	21,200
Sanders	17,800	18,900	20,200	47	11,900	11,300	12,600
Other	--	--	--	--	--	--	--
NORTHWEST	228,000	237,000	246,000	--	134,000	135,000	142,000
Blaine	67,000	75,000	82,000	8	44,000	45,000	46,800
Chouteau	37,600	41,000	42,000	29	27,000	28,700	29,500
Glacier	30,800	36,000	36,500	34	20,500	23,100	23,400
Hill	23,000	27,000	25,200	42	15,300	16,800	15,700
Liberty	14,400	14,100	13,500	52	8,100	7,600	7,700
Phillips	71,000	79,000	80,000	10	44,800	46,700	47,500
Pondera	23,600	27,300	24,600	43	15,900	19,100	17,300
Teton	66,000	67,000	69,000	12	37,400	33,600	36,000
Toole	17,600	19,600	19,200	48	12,000	13,400	12,100
Other	--	--	--	--	--	--	--
NORTH CENTRAL	351,000	386,000	392,000	--	225,000	234,000	236,000
Daniels	12,500	14,700	15,800	50	8,700	10,000	10,200
Dawson	39,100	47,300	46,700	26	23,400	27,100	28,400
Garfield	48,000	51,000	55,000	22	30,900	36,500	36,100
McCone	32,800	37,700	41,500	30	21,800	22,500	24,500
Richland	55,000	59,000	58,000	18	26,000	28,200	27,600
Roosevelt	24,800	26,700	25,400	40	16,800	18,600	17,400
Sheridan	17,800	21,600	20,600	45	12,200	14,500	13,900
Valley	62,000	57,000	62,000	16	36,200	36,600	36,900
Other	--	--	--	--	--	--	--
NORTHEAST	292,000	315,000	325,000	--	176,000	194,000	195,000
Broadwater	22,300	24,700	25,300	41	15,000	15,700	15,600
Cascade	76,000	86,000	90,000	7	46,000	50,000	53,000
Fergus	105,000	114,000	114,000	4	66,000	73,000	72,000
Golden Valley	22,100	24,000	24,600	44	12,800	14,600	14,700
Judith Basin	57,000	65,000	68,000	13	35,100	37,200	39,300
Lewis & Clark	38,600	42,000	45,800	27	22,400	23,700	25,000
Meagher	49,400	51,000	53,000	23	29,200	31,100	32,200
Musselshell	31,300	35,100	34,700	36	19,300	20,400	21,300
Petroleum	26,800	27,700	28,700	37	18,700	19,400	19,200
Wheatland	35,500	36,500	37,900	33	21,500	21,900	21,700
Other	--	--	--	--	--	--	--
CENTRAL	464,000	506,000	522,000	--	286,000	307,000	314,00
Beaverhead	139,000	145,000	148,000	1	82,000	88,000	89,000
Gallatin	62,000	63,000	62,000	15	28,300	30,000	27,700
Jefferson	19,500	25,000	28,500	38	13,500	15,100	15,700
Madison	85,000	93,000	94,000	5	51,000	55,500	56,000
Silver Bow	8,500	9,000	9,500	53	5,200	5,400	5,600
Other	--	--	--	--	--	--	--
SOUTHWEST	314,000	335,000	342,000	--	180,000	194,000	194,000
Big Horn	137,000	127,000	128,000	2	74,000	74,000	70,000
Carbon	63,000	60,000	60,000	17	30,600	32,500	32,100
Park	55,200	57,000	58,000	19	35,000	34,800	35,700
Stillwater	57,000	65,000	64,000	14	30,200	31,500	31,800
Sweetgrass	54,200	55,000	55,000	21	33,000	33,600	34,300
Treasure	36,600	35,000	38,000	32	14,700	15,300	15,600
Yellowstone	120,000	132,000	122,000	3	44,500	46,300	44,500
Other	--	--	--	--	--	--	--
SOUTH CENTRAL	523,000	531,000	525,000	--	262,000	268,000	264,000
Carter	50,000	52,000	53,000	24	33,100	34,500	33,900
Custer	76,000	83,000	82,000	9	39,000	43,100	42,200
Fallon	42,400	44,000	42,800	28	25,600	27,400	25,700
Powder River	71,000	72,000	78,000	11	39,300	41,400	43,300
Prairie	35,300	34,000	35,500	35	18,200	18,200	18,800
Rosebud	85,000	86,000	90,000	6	48,000	50,400	50,000
Wibaux	18,300	19,000	16,700	49	11,800	12,000	11,100
Other	--	--	--	--	--	--	--
SOUTHEAST	378,000	390,000	398,000	--	215,000	227,000	225,000
MONTANA	2,550,000	2,700,000	2,750,000	--	1,478,000	1,559,000	1,570,000

LIVESTOCK: Inventory by Counties, January 1, 1994-96

COUNTY & DISTRICT	Milk Cows and Heifers That Have Calved [1/]			Breeding Sheep and Lambs [1/]			
	1994	1995	1996	1994	1995	1996	Rank
Deer Lodge	--	--	--	--	--	--	--
Flathead	2,100	1,700	1,800	1,500	1,200	1,000	45
Granite	--	--	--	500	600	600	51
Lake	2,000	2,000	1,800	3,600	2,500	2,700	35
Lincoln	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--
Missoula	--	--	--	1,600	1,400	1,500	42
Powell	--	--	--	1,800	1,500	1,500	41
Ravalli	2,200	2,100	2,000	4,700	4,700	4,600	33
Sanders	--	--	--	--	--	--	--
Other	800	800	800	1,300	1,100	1,100	--
NORTHWEST	**7,100**	**6,600**	**6,400**	**15,000**	**13,000**	**13,000**	**--**
Blaine	--	--	--	7,000	6,300	6,500	21
Chouteau	--	--	--	1,200	1,300	1,300	43
Glacier	--	--	--	700	700	600	50
Hill	--	--	--	700	900	900	47
Liberty	500	--	--	500	600	500	52
Phillips	--	--	--	10,700	10,900	10,200	8
Pondera	--	--	--	4,800	4,700	4,800	31
Teton	--	600	500	9,700	9,100	8,700	12
Toole	--	--	--	1,700	1,500	1,500	40
Other	1,700	1,700	1,800	--	--	--	--
NORTH CENTRAL	**2,200**	**2,300**	**2,300**	**37,000**	**36,000**	**35,000**	**--**
Daniels	--	--	--	1,600	2,000	1,900	39
Dawson	--	--	--	5,300	5,600	6,000	23
Garfield	--	--	--	77,000	71,000	67,000	1
McCone	--	--	--	22,000	17,600	17,400	5
Richland	--	--	--	6,300	5,400	4,700	32
Roosevelt	--	--	--	5,900	6,000	5,700	24
Sheridan	--	--	--	2,800	2,300	2,400	38
Valley	--	--	--	5,100	5,100	4,900	29
Other	700	600	500	--	--	--	--
NORTHEAST	**700**	**600**	**500**	**126,000**	**115,000**	**110,000**	**--**
Broadwater	--	--	--	5,500	4,900	4,800	30
Cascade	1,000	900	700	8,300	8,200	9,700	9
Fergus	500	--	--	9,200	8,200	7,900	16
Golden Valley	--	--	--	7,300	6,000	7,500	19
Judith Basin	--	--	--	10,200	8,600	8,000	15
Lewis & Clark	--	--	--	6,600	5,300	5,000	28
Meagher	--	--	--	6,600	5,700	5,300	25
Musselshell	--	--	--	12,000	9,600	8,800	11
Petroleum	--	--	--	6,300	5,500	5,000	27
Wheatland	--	--	--	25,000	21,000	20,000	4
Other	1,400	1,900	1,900	--	--	--	--
CENTRAL	**2,900**	**2,800**	**2,600**	**97,000**	**83,000**	**82,000**	**--**
Beaverhead	--	--	--	16,500	15,600	14,800	7
Gallatin	5,300	5,000	4,900	7,600	6,500	6,200	22
Jefferson	--	--	--	1,200	1,000	900	46
Madison	--	--	--	12,000	10,300	9,500	10
Silver Bow	--	--	--	700	600	600	49
Other	400	300	300	--	--	--	--
SOUTHWEST	**5,700**	**5,300**	**5,200**	**38,000**	**34,000**	**32,000**	**--**
Big Horn	--	--	--	2,900	2,500	2,400	37
Carbon	--	--	--	10,200	8,500	8,500	13
Park	--	--	--	3,900	2,700	2,500	36
Stillwater	--	--	--	10,100	8,100	7,800	17
Sweetgrass	--	--	--	18,600	16,600	15,500	6
Treasure	--	--	--	700	700	600	48
Yellowstone	2,200	2,000	1,900	8,600	6,900	6,700	20
Other	700	800	600	--	--	--	--
SOUTH CENTRAL	**2,900**	**2,800**	**2,500**	**55,000**	**46,000**	**44,000**	**--**
Carter	--	--	--	77,000	70,000	66,000	2
Custer	--	--	--	9,600	8,700	8,300	14
Fallon	--	--	--	6,500	5,700	5,200	26
Powder River	--	--	--	24,000	24,800	21,500	3
Prairie	--	--	--	5,000	4,500	4,200	34
Rosebud	--	--	--	8,400	8,000	7,600	18
Wibaux	--	--	--	1,500	1,300	1,200	44
Other	500	600	500	--	--	--	--
SOUTHEAST	**500**	**600**	**500**	**132,000**	**123,000**	**114,000**	**--**
MONTANA	**22,000**	**21,000**	**20,000**	**500,000**	**450,000**	**430,000**	**--**

[1/] Counties with less than 500 head or individual operators having 60 percent or more of the head are combined into "other" counties to avoid disclosure of individual information.

LIVESTOCK: Inventory by Counties, December 1, 1993-95

COUNTY & DISTRICT	Hogs and Pigs [1/]				Chickens		
	1993	1994	1995	Rank	1993	1994	1995
Deer Lodge	--	--	--	--	--	--	--
Flathead	6,400	9,800	6,900	9	--	--	--
Granite	--	600	--	--	--	--	--
Lake	3,000	4,300	2,300	19	--	--	--
Lincoln	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--
Ravalli	1,300	900	600	34	--	--	--
Sanders	500	--	--	--	--	--	--
Other	1,500	1,500	1,600	--	--	--	--
NORTHWEST	12,700	17,100	11,400	--	17,000	8,000	8,000
Blaine	4,800	6,200	5,700	11	--	--	--
Chouteau	6,900	7,200	4,500	15	--	--	--
Glacier	11,000	13,900	14,200	2	--	--	--
Hill	11,400	14,800	12,100	4	--	--	--
Liberty	12,300	16,400	15,700	1	--	--	--
Phillips	5,300	6,300	4,200	16	--	--	--
Pondera	9,000	12,000	11,800	7	--	--	--
Teton	12,700	13,600	11,900	6	--	--	--
Toole	13,100	13,900	11,900	5	--	--	--
Other	--	--	--	--	--	--	--
NORTH CENTRAL	86,500	104,300	92,000	--	220,000	202,000	216,000
Daniels	5,000	6,200	4,500	14	--	--	--
Dawson	1,900	1,600	1,200	24	--	--	--
Garfield	500	500	--	--	--	--	--
McCone	1,200	800	--	--	--	--	--
Richland	2,700	2,800	2,000	21	--	--	--
Roosevelt	2,000	2,000	1,500	22	--	--	--
Sheridan	3,000	2,700	2,100	20	--	--	--
Valley	1,600	1,300	1,100	27	--	--	--
Other	--	--	900	--	--	--	--
NORTHEAST	17,900	17,900	13,300	--	7,000	6,000	6,000
Broadwater	1,600	1,300	1,100	26	--	--	--
Cascade	11,900	15,500	13,100	3	--	--	--
Fergus	4,400	5,700	5,100	12	--	--	--
Golden Valley	1,400	2,000	6,100	10	--	--	--
Judith Basin	--	--	--	--	--	--	--
Lewis & Clark	2,000	1,900	--	--	--	--	--
Meagher	4,300	5,000	--	--	--	--	--
Musselshell	1,500	1,200	800	30	--	--	--
Petroleum	--	--	--	--	--	--	--
Wheatland	10,100	10,200	10,700	8	--	--	--
Other	900	1,400	7,000	--	--	--	--
CENTRAL	38,100	44,200	43,900	--	286,000	278,000	295,000
Beaverhead	--	--	--	--	--	--	--
Gallatin	2,600	2,700	2,400	17	--	--	--
Jefferson	600	1,200	900	29	--	--	--
Madison	1,500	1,400	1,200	23	--	--	--
Silver Bow	--	--	--	--	--	--	--
Other	500	500	200	--	--	--	--
SOUTHWEST	5,200	5,800	4,700	--	3,000	3,000	3,000
Big Horn	2,900	1,200	700	32	--	--	--
Carbon	700	500	--	--	--	--	--
Park	600	600	--	--	--	--	--
Stillwater	5,400	7,000	5,000	13	--	--	--
Sweetgrass	2,600	3,500	2,300	18	--	--	--
Treasure	--	--	--	--	--	--	--
Yellowstone	--	--	--	--	--	--	--
Other	600	600	1,100	--	--	--	--
SOUTH CENTRAL	12,800	13,400	9,100	--	7,000	6,000	6,000
Carter	800	700	900	28	--	--	--
Custer	900	1,000	600	33	--	--	--
Fallon	2,300	1,800	1,100	25	--	--	--
Powder River	--	--	--	--	--	--	--
Prairie	--	--	--	--	--	--	--
Rosebud	1,400	2,000	--	--	--	--	--
Wibaux	500	800	700	31	--	--	--
Other	900	1,000	2,300	--	--	--	--
SOUTHEAST	6,800	7,300	5,600	--	10,000	7,000	6,000
MONTANA	180,000	210,000	180,000	--	550,000	510,000	540,000

[1/] Counties with less than 500 head or individual operations having 60 percent or more of the head are combined into "other" counties to avoid disclosure of individual information.

MONTANA'S AGRICULTURAL EXPORTS CONTINUE TO CLIMB

The value of Montana's agricultural commodities exported during the fiscal year ending September 30, 1995 totaled $465.9 million, $12.1 million more than 1994. Feeds and fodder accounted for a large portion of the increase, expanding $8.5 million over 1994. Exports of wheat and wheat products increased $5 million from 1994. Wheat and wheat products are Montana's leading export, making up eighty-six percent of the State's agricultural exports.

In fiscal 1995, the U.S. exported $54.2 billion worth of agricultural commodities, nearly $11 billion more than 1994. Wheat and wheat products accounted for over $5 billion in exports increasing 23 percent over 1994. Nationally, wheat and wheat products make up 10 percent of the all exports, the same percent as 1994.

Montana maintained its fourth place ranking among states exporting wheat and wheat products in fiscal year 1995. North Dakota remained in the top position as a wheat exporter, followed by Kansas, Washington, Montana and Idaho. Considering the export of all products, California remained on top followed by Iowa, Illinois, Texas, and Nebraska. Montana slipped from twenty-sixth to twenty-ninth position for export of all products.

AGRICULTURAL EXPORTS CONTINUE STRONG ADVANCE IN 1996

U.S. agricultural exports totaled nearly $32 billion for the first 6 months of fiscal year 1996, more than the same period in fiscal 1995. The strong export performance is due to the increased value of U.S. bulk commodities and continued demand for U.S. high-value products. During October 1995-March 1996, the U.S. shipped 68 million tons of bulk commodities, only 1 million ton more than a year earlier, but export value surged 26 percent to almost $16 billion. Wheat shipments during October 1995-March 1996 increased 2 percent, but value jumped 39 percent to $3.4 billion because of higher prices. Although shipments to Egypt were off 17 percent from last year, they still remain the leading market for U.S. wheat at 2.7 million tons.

AGRICULTURAL EXPORTS: Montana and U.S., 1993-1995 [1/]

COMMODITY	MONTANA			UNITED STATES		
	1993	1994	1995	1993	1994	1995
	--Million Dollars--			--Million Dollars--		
Wheat and Products	308.4	394.8	399.8	5,014.6	4,283.1	5,264.1
Feed Grains and Products	29.5	32.6	33.5	6,487.3	5,924.4	8,832.9
Fruits and Preparations	--	--	--	2,712.5	3,005.3	3,208.2
Vegetables and Preparations	--	--	--	3,220.1	3,489.9	4,123.6
Live Animals and Meat	8.5	7.1	4.4	3,745.5	4,013.3	4,798.3
Hides and Skins	--	--	--	1,287.6	1,438.6	1,738.4
Poultry and Products	--	--	--	1,313.2	1,717.6	2,208.3
Fats, Oils and Greases	--	--	--	518.9	514.9	841.5
Dairy Products	--	--	--	761.8	708.6	713.9
Feeds and Fodders	13.8	17.9	26.4	1,251.5	1,384.6	1,627.9
Seeds	2.0	1.3	1.7	647.6	597.4	663.3
Other	--	--	--	15,629.0	16,432.8	20,139.5
ALL COMMODITIES [2/]	362.1	453.8	465.9	42,589.4	43,510.4	54,159.9

[1/] Fiscal year ending September 30.
[2/] Totals may not add due to rounding.

SOURCE: Foreign Agricultural Trade of the U.S., April/May/June 1996.

REPORTS ISSUED and PUBLICATION DATES

REPORT	FREQUENCY	APPROXIMATE DATE OF PUBLICATION 1/
MONTANA REPORTS:		
Crop & Livestock Reporter	Twice Monthly	2nd & 4th Thursdays
Crop-Weather Report	Weekly	Mondays, April-October
Crop-Weather Report	Monthly	10th of Month, November-March
Montana Agricultural Statistics bulletin	Annual	November
Wheat Movement Summary	Semi-Annually	March & September
Wheat and Barley Varieties	Annual	July 15
NATIONAL REPORTS ON CROPS:		
Crop Forecasts	Monthly	12th of Month
Winter Wheat Seedings	Annual	January 11
Prospective Plantings	Annual	March 29
Annual Crop Summary	Annual	January 11
Crop Values	Annual	February 15
Cherry Production	Semi-Annually	June forecast, January final
Potato Stocks	Monthly	15th of Month, December-May
Stocks of Grains	Quarterly	January, March, June & September
NATIONAL REPORTS ON LIVESTOCK, DAIRY, POULTRY and LIVESTOCK PRODUCTION:		
Poultry (Egg Production, Chick and Poult Hatchings)	Monthly	25th of Month
Livestock Slaughter	Monthly	20th of Month
Cattle Inventory and Calf Crop	Semi-Annually	February 3 & July 21
Sheep Inventory and Lamb Crop	Annual	January 26
Wool Crop	Annual	March 27
Hog Inventory and Pig Crop	Quarterly	January, March, June, September
Meat Animals, Marketings and Cash Receipts	Annual	April
Milk Cows and Milk Production	Monthly	15th of Month
NATIONAL PRICE REPORTS:		
Agricultural Prices	Monthly	Last working day of month
NATIONAL MISCELLANEOUS REPORTS:		
Agricultural Chemical Usage	Annual	March 21
Farm Numbers and Land in Farms	Annual	July 30
Farm Labor (Regional Data Only)	Quarterly	February, May, August, November

1/ Statistics in the National program are released in Washington, D.C. and locally according to strict, predetermined dates. Dates listed are for 1996, similar release dates can be expected for 1997. Various series are included in the "MONTANA CROP & LIVESTOCK REPORTER" published twice a month.

SUBSCRIPTION INFORMATION:

1. Montana Crop & Livestock Reporter--a semi-monthly publication containing various crop, livestock, price and other farm data. Price: $12.00 for 24 issues.

2. Crop-Weather Report--follows crop progress and livestock situation. Price: $14.00 for 36 issues.

3. Montana Agricultural Statistics Bulletin--Price: $7.00. Those who provide survey information are not charged.

Mailing Address and Office location:
Montana Agricultural Statistics Service
301 South Park, Drawer 10033
Helena, Montana 59626
Phone: (406) 441-1240 or (800) 835-2612;
FAX: (406) 441-1250
e-mail: nass-mt@nass.usda.gov

ELECTRONIC INFORMATION

Internet:
Montana's Home Page: http://www.usda.gov/nass/SSO/MT/homepage.htm
NASS's Home Page: http://www.usda.gov/nass/

Auto-FAX:
Free fax service (202) 720-2000 voice prompt will guide you to selected items of interest. To receive a listing of available information request document 0411.

There were 4,000 copies of this public document published at an estimated cost of $1.62 per copy for a cost of $6,481 which consists of $4,981 for printing and $1,500 for distribution.

DEPARTMENT OF AGRICULTURE
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